LON W. MORREY, D.D.S., EDITOR
Published by the American Dental Association
222 East Superior Street • Chicago 11, Illinois

THE Journal OF THE AMERICAN DENTAL ASSOCIATION

Semiannual index, January-June 1956
Volume 52, numbers 1-6

A

ABBEY, J. A.; GLANZ, SANFORD AND JACKSON, V. R.: See Jackson, V. R.
ACKERMANN, W. H. (Reviewed by) History of the United States Army Dental Service in World War II. G. F. Jeffcott. 652
ACRYLIC RESINS
See also Denture bases—acrylic resin
FILLINGS
Schouboe, P. J., et al. Resin cements and posterior-type direct filling resins. 584
ADVERTISING, DENTAL
See also Ethics, dental
Grossman, L. I. False advertising claims. 463
ALASKA: See Dentistry—in Alaska
ALCORN, J. F. Washington University honors St. Louis dentist. 508
ALL INDIA DENTAL ASSOCIATION
Americans made honorary members by Indian group. 511
ALLEN, N. E. Sialolith within the submaxillary duct and gland: report of case. 523 Abstract
ALLEN, RUTH E. (Reviewed by) Understanding the older client. M. K. Hollender, L. Greenleigh, et al. 111
ALLERGY
PENICILLIN: See Penicillin—reaction to
AMERICAN ASSOCIATION FOR HEALTH, PHYSICAL EDUCATION AND RECREATION
Education group sets up dental health section. 779
AMERICAN DENTAL ASSOCIATION
Principles of Ethics. (Ed.) 216
Revised Principles of Ethics of the American Dental Association. 197
Choose Los Angeles for 1960 annual session. 633
ANNUAL MEETINGS
Section officers for 1957. 634
BOARD OF TRUSTEES
Board actions, April 1956. 633
BUREAU OF ECONOMIC RESEARCH AND STATISTICS
Moen, B. D. Mortality of dentists, 1951-1954. 65
Number of dental graduates required in future years. 484
Survey of former Armed Forces dental officers. 730
BUREAU OF LIBRARY AND INDEXING SERVICE
Additions to the Library. 200, 605
American Dental Association Film Library. 201, 355, 480, 749
COUNCIL OF NATIONAL BOARD OF DENTAL EXAMINERS
Idaho becomes 30th state to accept National Boards. 499
Record number take April National Board exams. 764
COUNCIL ON DENTAL EDUCATION
Additional hospital dental internships and residencies approved by the Council on Dental Education (supplement 5). 214
Dental and dental hygiene students: their characteristics, finances and practice plans. II. Characteristics of dental students. 72, 203
Dental and dental hygiene students: their characteristics, finances and practice plans. IV. School expenses of dental students. 343
Dental and dental hygiene students: their characteristics, finances and practice plans. V. Living expenses. 466
Dental and dental hygiene students: their characteristics, finances and practice plans. VI. Sources of funds of dental students. 607
COUNCIL ON DENTAL HEALTH
Dental health care programs for children. (Symposium of discussions presented at the Sixth National Dental Health Conference) 663 summaries 692
COUNCIL ON DENTAL RESEARCH
List of certified dental materials. 58, 489, 750
Need for dental research support. 338
COUNCIL ON DENTAL THERAPEUTICS
Classifies products in Group A. 353
Classifies products in Group B. 354, 741
Council classifies antibiotic-vitamin combination preparations in Group D. 482
Council classifies Thermodent Tooth Paste in Group D. 738
Council reports change in status of Profle. 355
Council reports on penicillin V (phenoxymethyl penicillin). 739
Erythromycin and carbomycin—agents for use where penicillin is contraindicated. 350
Topical-dosage penicillin products dropped from Accepted Dental Remedies. 502
COUNCIL ON DENTAL TRADE AND LABORATORY RELATIONS
Illinois Supreme Court decision in laboratory suit. 620, 642

COUNCIL ON FEDERAL DENTAL SERVICE
Beazley, B. J. Veterans' dental care from the viewpoint of the American Dental Association. 53
COUNCIL ON LEGISLATION
Association testifies on four congressional bills during week of April 9. 742
Earnest, J. C. Association testimony before House subcommittee on health care plan for military dependents. 334
Jones, P. E. Association witness testifies on H.R. 7225, the O.A.S.I. amendments. 476
COUNCIL ON SCIENTIFIC SESSIONS
Board approves employment of a full-time secretary. 635
HOUSE OF DELEGATES
Delegate reapportionment changes four states' vote. 223
MEMBERSHIP
Association membership up ten per cent in five years. 223
AMERICAN INSTITUTE OF DENTAL MEDICINE
Institute offers case history service. 107
AMERICAN MEDICAL ASSOCIATION
A.M.A. discontinues use of seal of acceptance. 240
ANDERSON, G. M. Practical orthodontics. (Book rev.) 386
ANDERSON, W. A. D. AND HAUKOHL, R. S.: See Haukohl, R. S.
ANESTHESIA AND ANESTHETICS, GENERAL
Grem, F. M. General anesthesia in dentistry. 654 Abstract
Nidiffer, T. J. Considerations in the administration of a general anesthetic. 520 Abstract
ANESTHESIA AND ANESTHETICS, LOCAL
See also Needles—broken
NOVOCAINE: See—procaine hydrochloride, listed below
PROCAINE HYDROCHLORIDE
Council on Dental Therapeutics—Amer. Den. Assn. classifies products in Group A. 353
ANKYLOSIS
See also Temporomandibular joint — diseases and dysfunction
Beiter, Gerald, et al. Ankylosis of the mandible: report of case. 122 Abstract
ANTIBIOTICS
See also Penicillin
Bender, I. B. and Pressman, R. S. Antibiotic treatment of the gingival sulcus in the prevention of postextraction bacteremia. 522 Abstract
Council on Dental Therapeutics—Amer. Den. Assn. classifies antibiotic-vitamin combination preparations in Group D. 482
Council on Dental Therapeutics—Amer. Den. Assn. classifies products in Group B (Erythromycin; erythrocin; carbomycin) 354
Erythromycin and carbomycin—agents for use where penicillin is contraindicated. 350
Fitzgerald, R. J. Oral lactobacilli and antibiotics. (Comment on article by Samuel Dreizen, et al entitled "Studies on the development of tolerance to selected antibiotics by susceptible oral lactobacilli") 123
Small, I. A. Antibiotic synergism and antagonism: review by the literature. 121 Abstract
IN ROOT CANALS: See Root canal treatment—sterilization
ANTIENZYMES: See Enzymes
APPARATUS, DENTAL: See Instruments and appliances
APPLEBY, R. C. AND KIRCHOFF, W. F. Immediate maxillary denture impression. 382 Abstract
APPLIANCES, DENTAL: See Instruments and appliances
ARCH, J. E. Twin impaction of mandibular second and third molars. 603
ARGENTINA: See Dentistry—in Argentina
ARMSTRONG, W. D. Recent studies on medical aspects of fluoridation. 422
ARMY DENTISTRY: See Dentistry—military and naval
ARSTAD, THOR. Capsular ligaments of the temporomandibular joint and retrusion facets of the dentition in relationship to mandibular movements. (Book rev.) 519
ASGAR, KAMAL; PEYTON, F. A. AND MAHLER, D. B.: See Peyton, F. A.
ASHKIN, W. C. Controlled preparation technic for porcelain jacket crowns. 464
ASHMAN, HARRY AND SHANE, S. M.: See Shane, S. M.
ASSISTANTS, DENTAL
Card, P. W. Dentist and his assistant. 580
Coomer, O. B. Role of auxiliary personnel in augmenting services of the dentist. 442
ASSOCIATIONS AND SOCIETIES, DENTAL
See also names of specific organizations
International dental meetings. 647
Three societies celebrate a century of service. (Michigan S. Den. Assn.; St. Louis Den. Soc.; N. Carolina S. Den. Soc.) (Ed.) 754
HISTORY: See specific organization names
REVIEWS OF BOOKS PUBLISHED BY: See Book reviews
AST, D. B. Presented Hanrahan Memorial Award by the Worcester District Dental Society. 769 portrait
SMITH, D. J.; WACHS, BARNET AND CANTWELL, KATHERINE T. Newburgh-Kingston caries-fluorine study. XIV. Combined clinical and roentgenographic dental findings after ten years of fluoride experience. 314
ATOMIC ENERGY
School to pioneer in atomic dental research. (Univ. So. Calif.) 233
Sumnicht, R. W. Dentist's capabilities in the management of mass casualties. 45
Wainwright, W. W. Dental radiobiology. 404
AUSTRIA: See Dentistry—in Austria
AWARDS
Ast, D. B. Presented Hanrahan Memorial Award by the Worcester District Dental Society. 769 portrait
Buckley, G. A. Receives the 1956 New York University Alumni Meritorious Award. 779
Schour, Isaac. Awarded Columbia alumni medal. 98

B

BACITRACIN: See Antibiotics
BACTERIOLOGY
ORAL
Crowley, Mary C., et al. Comparative fermentability of sorbitol, glucose and glycerol by common oral microorganisms. 148
Fitzgerald, R. J. Oral lactobacilli and antibiotics. (Comment on article by Samuel Dreizen, et al entitled "Studies on the development of tolerance to selected antibiotics by susceptible oral lactobacilli") 123
Hartles, R. L. and Wasdell, Marie R. Metabolism of the oral flora. 785 Abstract
Shiota, Tetsuo. Microbiology. 409
BADEN, ERNEST. Mucous cyst of the lower lip in a 12 month old infant: report of a case. 122 Abstract
BARANOFF, A. F. (Abstracted by) Interosseous wiring of fracture of the mandible. Stephen Plumpton and B. S. Crawford. 785
BARNETT, ALICE; BUDOWSKY, JACK; PIRO, J. D.; ZEGARELLI, E. V. AND KUTSCHER, A. H.: See Budowsky, Jack
BASE PLATES: See Denture bases
BASMAJIAN, J. V. AND CATES, H. A.: See Cates, H. A.
BAUER, W. W. Your health today. (Book rev.) 117
BAYLISS, L. E. AND WINTON, F. R.: See Winton, F. R.
BEAZLEY, B. J. Veterans' dental care from the viewpoint of the American Dental Association. 53
BEDRIDDEN PATIENTS: See Practice, dental—for ill and aged

BEITER, GERALD; HINDS, E. C. AND WAGGONER, S. D. Ankylosis of the mandible: report of case. 122 Abstract
BELGIUM: See Dentistry—in Belgium
BELT, ELMER. Leonardo the anatomist. (Book rev.) 516
BENDER, I. B. AND PRESSMAN, R. S. Antibiotic treatment of the gingival sulcus in the prevention of postextraction bacteremia. 522 Abstract
BENNETT, ALICE S.
AND JAY, PHILIP: See Jay, Philip
JAY, PHILIP; CROWLEY, MARY C. AND HARNER, VERNA: See Crowley, Mary C.
BERGER, ULRICH. Mikrobiologie der Mundhöhle. (Microbiology of the oral cavity) (Book rev.) 784
BERNIER, J. L. Management of oral disease. (Book rev.) 651
BERTRAM, F. B. Appointed director of dental health, Texas. 648
BIBBY, B. G. Fluoride dentifrices. 243 comment 244, 755
BIOCHEMISTRY: See Chemistry
BIOLOGY, DENTAL
Wainwright, W. W. Dental radiobiology. 404
BIRD, BRIAN. Talking with patients. (Book rev.) 116
BLACKERBY, P. E., JR. Appointed to Kellogg Foundation post. 511
Dentist named to American Public Health Association Committee on Education. 235
BLOOM, H. J. (Reviewed by) Differential diagnosis of leukoplakia, leukokeratosis and cancer in the mouth. A. L. Welsh. 384
BODECKER, C. F. Tissue changes effecting operative procedures. 383 Abstract
BOISSIER, R.; BOULAND, A. AND BUDIN, P. Formulaire therapeutique odontostomatologique. (Therapeutic formulary for dentists) (Book rev.) 783
BOLIVIA: See Dentistry—in Bolivia
BOLTON, W. W. (Reviewed by) Better health for your children. I. N. Kugelmass. 112
Leonardo the anatomist. Elmer Belt. 516
BONE
GRAFTS
Shira, R. B. and Frank, O. M. Treatment of nonunion of mandibular fractures by intraoral insertion of homogenous bone chips. 120 Abstract
TRANSPLANTS: See—grafts, listed above.
BOOK REVIEWS
American Dental Association — Council on Dental Therapeutics. Accepted dental remedies, 1956. 94
American dental directory, 1956. 93
American Pharmaceutical Association. National formulary. 515
American Public Health Association. Nutrition practices: a guide for public health administrators. 389
American Public Health Association, Committee on Child Health. (Prepared by) Health supervision of young children: a guide for practicing physicians and child health conference personnel. 118
Anderson, G. M. Practical orthodontics. 386
Arstad, Thor. Capsular ligaments of the temporomandibular joint and retrusion facets of the dentition in relationship to mandibular movements. 519
Bauer, W. W. Your health today. 117
Belt, Elmer. Leonardo the anatomist. 516
Berger, Ulrich. Mikrobiologie der Mundhöhle. (Microbiology of the oral cavity) 784
Bernier, J. L. Management of oral disease. 651
Bird, Brian. Talking with patients. 116
Boissier, R., et al. Formulaire therapeutique odontostomatologique. (Therapeutic formulary for dentists) 783
Books received but not reviewed. 519
Bouchet, Maurice and Dulac, Georges. Anatomie radiographique du massif facial. (Roentgenographic anatomy of facial structures) 652
Box, H. K. Oxygen insufflation in periodontal diseases. 385
Boyle, P. E. Histopathology of the teeth and their surrounding structures. 389
Brauer, J. C. (Edited by) Dental assistant. 389
Bürger, M. Klinische Fehldiagnosen. (Incorrect clinical diagnoses) 246
Burstein, C. L. Fundamental considerations in anesthesia. 112
Carnahan, C. W. Dentist and the law. 388
Carp, Bernard. Your annual meeting: how to make the most of it. 117
Cates, H. A. and Basmajian, J. V. Primary anatomy. 115
Clark, H. B., Jr. Practical oral surgery. 115
Committee of Revision of the 1950 U. S. Pharmacopeial Convention. (Prepared by) Pharmacopeia of the United States of America. 115
Cowdry, E. V. Cancer cells. 517
Davis, M. M. Medical care for tomorrow. 386
Dentistry. (Vocational and professional monographs) 246
Eisenring, R. J. T. Mikroskopische Untersuchung der bedeckten Mundschleimhaut. (Microscopic examination of the oral mucous membrane) 113
Fine, Samuel. Principles and practice of the dental assistant. 390
Fischer, Guido. Biologie der Pulpa des menschlichen Zahnes: neue Forschungsergebnisse als Beitrag zur Therapie der Karies und Paradentitis. (Biology of the pulp of human teeth: results of recent research: a contribution to the therapy of caries and periodontitis) 245
Die örtliche betäubung in der Zahnheilkunde. (Local anesthesia in dentistry) 783
Fischer, Guido and Santo, Erwin. Die Mundflora im Lichte neuer Erkenntnisse. (The oral flora in the light of recent criteria) 118
XIV Congres Francais de Stomatologie. (The 14th French congress of stomatology) 518
German Dental Association. Informationen über zahnärztliche Arzneimittel. (Information on dental remedies) 380
Grossman, L. I. Root canal therapy. 781
Grumme, Marguerite. Basic principles of parliamentary law and protocol. 245
Harndt, Ewald. Deutscher zahnärzte Kalender 1956. (Almanac for German dentists 1956) 387
Harrison, T. R., et al. (Edited by) Principles of internal medicine. 385
Haukohl, R. S. and Anderson, W. A. D. (Edited by) Pathology seminars. 515
Hiltebrandt, Carl. Gestaltung der totalen Prothese. (Construction of complete denture prosthesis) 248
Hollender, M. K.; Greenleigh, L., et al. Understanding the older client. 111
Hotz, R. Orthodontie in der täglichen Praxis. (Orthodontics in daily practice) 113
Houssay, B. A., et al. Human physiology. 387
Howard, M. E. (Edited by) Modern drug encyclopedia and therapeutic index. 116
Jeffcott, G. F. History of the United States Army Dental Service in World War II. 652
Kabat, E. A. Blood group substances, their chemistry and immunochemistry. 782
Karsner, H. T. Human pathology. 516
Kelsten, L. B. Pedodontics for the general practitioner. 782
Kemeny, Imre. Die klinischen Grundlagen der totalen Prothese. (Clinical fundamentals of complete dentures) 784
Kimball, S. T. and Pearsall, Marion. Talladega story. 247
King, J. D., et al. Effect of sugar supplements on dental caries in children. 249
Koch-Langentreu, Joseph. Die Wurzelspitzenresektion als Sanierungsmassnahme. (Root resection, a method of restoration) 247
Koos, E. L. Health of Regionville. 248
Korkhaus, G. (Edited by) Zahn-, Mund und Kieferheilkunde in Vorträgen: Heft XVI, zahnärztliche Roentgenologie in diagnostischer und therapeutischer Anwendung.

(Lectures on therapy of the teeth, mouth and jaws: Vol. XVI, dental roentgenology in diagnostic and therapeutic application) 113
Kugelmass, I. N. Better health for your children. 112
Leach, Sadie. History of the American Dental Assistants Association: ladies in attendance. 388
Lejeune, F. and Bunjes, W. E. Deutsch-Englisches, Englisch-Deutsches Wörterbuch für Ärzte. (German-English, English-German dictionary for physicians) 114
Levy, I. R. Textbook for dental assistants. 783
Lischer, B. E. Time to tell. 517
Loepp, Willy and Lorenz, Reinhold. Röntgendiagnostik des Schädels. (Roentgenographic diagnosis of the skull) 114
Manley, E. B., et al. Atlas of dental histology. 384
Mann, W. R. and Easlick, K. A. Practice administration for the dentist. 518
Matsumiya, Seiichi, et al. Atlas of oral pathology. 782
Mischol, E. Infektion und Antiseptik in der Stomatologie. (Infection and antisepsis in stomatology) 386
Monograph on annealing gold foil. 111
Muhler, J. C., et al. Preventive dentistry. 391
Orban, B. J. and Wentz, F. M. Atlas of clinical pathology of the oral mucous membrane. 651
Permar, Dorothy. Manual of oral embryology and microscopic anatomy. 117
Samson, Edward. Progressive practice in dentistry. 112
Schön, Fritz. Die Wiedereinpflanzung von Zähnen in der taglichen Praxis. (The replantation of teeth in daily practice) 114
Schuchardt, Karl and Wassmund, Martin. (Edited by) Fortschritte der Kiefer- und Gesichts-Chirurgie: ein Jahrbuch, Band I. (Advances in maxillo-facial surgery: a yearbook, volume I) 345
Shane, S. M. and Ashman, Harry. Method of balanced anesthesia in general surgery, obstetrics, and dentistry. 246
Sheps, C. G. and Taylor, E. H. Needed research in health and medical care. 390
Sognnaes, R. F. (Edited by) Advances in experimental caries research. 518
Spekter, Louis. Pediatric years, a guide in pediatrics for workers in health, education and welfare. 516
Stefanini, Mario and Dameshek, William. Hemorrhagic disorders — a clinical and therapeutic approach. 384
Strömgren, H. L. Index of dental and adjacent topics in medical and surgical works before 1800. 248
Swenson, M. G. and Terkla, L. G. Partial dentures. 784
Thoma, K. H. and Robinson, H. B. G. Oral and dental diagnosis with suggestions for treatment. 247
Tobin, C. E. (Edited by) Shearer's manual of human dissection. 111
Trapozzano, V. R. (Edited by) Comprehensive review of dentistry. 391
Weinmann, J. P. and Sicher, Harry. Bone and bones. 515
Welsh, A. L. Differential diagnosis of leukoplakia, leukokeratosis and cancer in the mouth. 384
Williams, R. H. (Edited by) Textbook of endocrinology. 652
Wilson, C. O. and Jones, T. E. American drug index. 781
Wilson, J. H. Partial dentures. 517
Winton, F. R. and Bayliss, L. E. Human physiology. 651
Wishik, S. M. Feeding your child. 387
Wohl, M. G. and Goodhart, R. S. Modern nutrition in health and disease. 781
BOSSERT, W. A. AND MARKS, H. H. Prevalence and characteristics of periodontal disease in 12,800 persons under periodic dental observation. 429
BOUCHET, MAURICE AND DULAC, GEORGES. Anatomie radiographique du massif facial. (Roentgenographic anatomy of facial structures) (Book rev.) 652
BOULAND, A.; BUDIN, P. AND BOISSIER, R.: See Boissier, R.
BOWEN, RAYMOND. Appointed to National Bureau of Standards staff. 91
BOX, H. K. Oxygen insufflation in periodontal diseases. (Book rev.) 385
BOYER, M. J. AND SALB, H. S. Surgical preparation of the oral cavity for prosthetic restoration. 653 Abstract
BOYLE, P. E. Histopathology of the teeth and their surrounding structures. (Book rev.) 389
BRAIN, E. B.; MARSLAND, E. A. AND MANLEY, E. B.: See Manley, E. B.
BRASHEAR, A. D. (Reviewed by) Manual of oral embryology and microscopic anatomy. Dorothy Permar. 117
BRAUER, J. C. (Edited by) Dental assistant. (Book rev.) 389
BRAUER, G. M. (Abstracted by) New elastic impression material: a preliminary report. S. L. Pearson. 251
Rubber base elastic impression materials (a preliminary note). Edwin Rosentiel. 250
BRIDGEWORK
FIXED
Moulton, G. M. Esthetics in anterior fixed bridge prosthodontics. 36
IDENTIFICATION BY: See Identification by means of teeth
BROKEN NEEDLES: See Needles—broken
BUCKLEY, G. A. Receives the 1956 New York University Alumni Meritorious Award. 779
BUDIN, P.; BOISSIER, R. AND BOULAND, A.: See Boissier, R.
BUDOWSKY, JACK; PIRO, J. D.; ZEGARELLI, E. V.; KUTSCHER, A. H. AND BARNETT, ALICE. Radiation exposure to the head and abdomen during oral roentgenography. 555
BUNJES, W. E. AND LEJEUNE, F.: See Lejeune, F.
BÖRGER, M. Klinische Fehldiagnosen. (Incorrect clinical diagnoses) (Book rev.) 246
BURGESS, B. E. Seminars in hypnosis. 463 comment 756
BURKE, G. W., JR. (Reviewed by) Atlas of dental histology. E. B. Manley, et al. 384
BURSTEIN, C. L. Fundamental considerations in anesthesia. (Book rev.) 112
BUTCHER, E. O. (Reviewed by) Primary anatomy. H. A. Cates and J. V. Basmajian. 115

C

CADY, F. C. (Reviewed by) Your health today. W. W. Bauer. 117
CALCIFIC DEPOSITS: See Calculus—salivary
CALCULUS
SALIVARY
Allen, N. E. Sialolith within the submaxillary duct and gland: report of case. 523 Abstract
CALDWELL, J. B. Lingual ridge extension. 120 Abstract
CAMERON, J. A. (Abstracted by) Tissue changes effecting operative procedures. C. F. Bodecker. 383
(Reviewed by) Bone and bones. J. P. Weinmann and Harry Sicher. 515
CAMPBELL, R. L. Effects of water sorption on retention of acrylic resin denture bases. 448
CAMSTRA, PEARL S. (Reviewed by) Modern nutrition in health and disease. M. G. Wohl and R. S. Goodhart. 781
CANCER
CONTROL
Public warned against Hoxsey cancer treatment. 650
Public warned against Hoxsey cancer treatment. (Ed.) 627

United States Public Health Service grant goes for study of tobacco and oral cancer. 238
RESEARCH: See—control, listed above
CANTWELL, KATHERINE T.
AST, D. B.; SMITH, D. J. AND WACHS, BARNET: See Ast, D. B.
SCHLESINGER, E. R.; OVERTON, D. E. AND CHASE, HELEN C.: See Schlesinger, E. R.
CARBOMYCIN: See Antibiotics
CARCINOMA: See Cancer
CARD, P. W. Dentist and his assistant. 580
CARIES, DENTAL
DIET IN RELATION TO: See also Diet and nutrition—relation to teeth
Jay, Philip and Bennett, Alice S. Role of diet in the control of dental caries. 18
ETIOLOGY AND CONTROL: See also—diet in relation to, listed above; special therapy, i.e. —fluoride for prevention, listed below
Fosdick, L. S. Enzyme inhibitors as a factor in the control of dental caries. 9
Kesel, R. G. Methods of prevention and control of dental caries. 455 comment 757
Mitchell, D. F. Mechanism of dental caries. 14
Sognnaes, R. F. Caries research in laboratory animals. 424
FLUORIDE FOR PREVENTION—IN WATER SUPPLIES
Arizona school changes stand on fluoridation. 97
Armstrong, W. D. Recent studies on medical aspects of fluoridation. 422
Ast, D. B., et al. Newburgh-Kingston caries-fluorine study. XIV. Combined clinical and roentgenographic dental findings after ten years of fluoride experience. 314
Dean, H. T. Fluorine in the control of dental caries. 1
Fluoridation victories reported by several cities. 98
Hilleboe, H. E. History of the Newburgh-Kingston caries-fluorine study. 291
Hodge, H. C. Fluoride metabolism: its significance in water fluoridation. 307
Newburgh-Kingston caries-fluorine study: final report. 290
Newburgh report spurs move for dental health measure. 97
Oregon and New York report profluoridation action. 234
Prepare for study on effect of Chicago fluoridation. 234
Schlesinger, E. R., et al. Newburgh-Kingston caries-fluorine study. XIII. Pediatric findings after ten years. 296
Toledo fluoridation serves 435,000 in city area. 379
Two more studies show fluoridation effective. (Tennessee; Texas) 767
INCIDENCE: See also Statistics—dental defects
Odland, L. M., et al. Dental caries experience of Montana students. 521 Abstract
CARNAHAN, C. W. Dentist and the law. (Book rev.) 388
CARP, BERNARD. Your annual meeting: how to make the most of it. (Book rev.) 117
CARR, J. G. To head Civil Defense Committee. 764
CASTALDI, C. R. Dental health care programs for the handicapped child. 670
CASTING
Peyton, F. A., et al. Controlled water-addition technic for hygroscopic expansion of dental casting investment. 155
GOLD
Sturdevant, C. M. Gold castings by the hygroscopic technic: advantages and disadvantages. 786 Abstract
CATES, H. A. AND BASMAJIAN, J. V. Primary anatomy. (Book rev.) 115
CAVITIES
STERILIZATION
Perreault, J. G., et al. Reaction of odontoblasts to medicaments placed in cavity preparations in rat incisors. 533
CEDRIN, JOHN. Appointed assistant librarian. 640 portrait
CEMENTOMA
Moose, S. M., et al. Cementoma of the mandible. 121 Abstract
CEMENTS
Grossman, L. I. False advertising claims. 463
PHYSICAL PROPERTIES
Schouboe, P. J., et al. Resin cements and posterior-type direct filling resins. 584
CEREBRAL PALSY: See Palsy—cerebral
CHACE, RICHARD. Surgical approach in periodontal treatment. 709
CHASE, HELEN C.; CANTWELL, KATHERINE T. SCHLESINGER, E. R. AND OVERTON, D. E.: See Schlesinger, E. R.
CHEMISTRY
Hodge, H. C. Biochemistry. 419
CHICAGO DENTAL SOCIETY
14,500 attend Chicago Midwinter Meeting. 374
CHILDREN, DENTISTRY FOR
Dental health care programs for children. (Symposium of discussions presented at the Sixth National Dental Health Conference sponsored by the Council on Dental Health of the American Dental Association) 663 summaries 692
PRESCHOOL
Menczer, L. F. Hartford's preschool dental program. 698
CHILDREN'S DENTAL HEALTH WEEK: See National Children's Dental Health Week
CHRONIC ILLNESS
DENTAL CARE DURING: See Practice, dental—for ill and aged
CIMRING, HARRY. Dentofacial pain. 332
CIVIL DEFENSE
Defense Department names civilian advisory group. 101
Dentistry asked to help in test of emergency hospital. 502
Dentists have major civil defense role A.M.A. says. 509
Health professions join in defense symposium. 236
Sumnicht, R. W. Dentist's capabilities in the management of mass casualties. 45
CIVIL SERVICE
Civil Service seeks dental officers. 511
CLARK, H. B., JR. Practical oral surgery. (Book rev.) 115
CLEANING TEETH: See Prophylaxis, dental; See also Oral hygiene
CLEFT PALATE AND CLEFT LIP
SURGICAL TREATMENT
Kustaloglu, Omur. Treatment of partial cleft lip. 604
COHEN, A. S. Management of diabetes mellitus during oral surgical procedures. 522 Abstract
COLLETT, H. A. Movements of the temporomandibular joints and their relation to the problems of occlusion. 382 Abstract
COMMISSION ON CHRONIC ILLNESS
Ceases operation. 514
COMMUNITY AND SCHOOL DENTAL SERVICE
See also Public health programs—dental
Dental health care programs for children. (Symposium of discussions presented at the Sixth National Dental Health Conference sponsored by the Council on Dental Health of the American Dental Association) 663 summaries 692
Waterman, G. E. Richmond-Woonsocket studies on dental care services for school children. 676
CONDYLE: See Temporomandibular joint
COOMER, O. B. Role of auxiliary personnel in augmenting services of the dentist. 442
CORTISONE: See Endocrine glands and hormones—therapy
COSMETICS
LAWS: See Laws and legislation—Federal Food, Drug and Cosmetic Act
COWDRY, E. V. Cancer cells. (Book rev.) 517
CRAWFORD, B. S. AND PLUMPTON, STEPHEN: See Plumpton, Stephen
CRESPI, R. A. News from the Republic of Argentina. 86, 631, 759
CRIME DETECTION AND DENTISTRY: See Identification by means of teeth
CROWLEY, MARY C.; HARNER, VERNA; BENNETT, ALICE S. AND JAY, PHILIP. Com-

parative fermentability of sorbitol, glucose and glycerol by common oral microorganisms. 148
CROWNS
Shaykin, J. B. Jacket crown transfer. 728
PORCELAIN
Ashkin, W. C. Controlled preparation technic for porcelain jacket crowns. 464
CYSTS
Baden, Ernest. Mucous cyst of the lower lip in a 12 month old infant: report of a case. 122 Abstract
Mackay, D. R. Cyst of the mandible. 601
Wilkie, C. A. and Gordon, S. E. Dentigerous cyst: report of case. 250 Abstract

D

DAMESHEK, WILLIAM AND STEFANINI, MARIO: See Stepanini, Mario
DAVIS, M. M. Medical care for tomorrow. (Book rev.) 386
DAY, H. G.; MUHLER, J. C. AND HINE, M. K.: See Muhler, J. C.
De WILDE, HERMAN AND DUNNING, J. M.: See Dunning, J. M.
DEAN, H. T. Fluorine in the control of dental caries. 1
To head American Association for the Advancement of Science dentistry section. 371
DEATHS
Adams, Robert 392
Allen, Leo M. 253
Allen, Thomas B. 392
Allison, Edward G. 253
Alsbach, George C. 253
Amundsen, Leo. 253
Anderson, Thomas A. 392
Andrew, Lewis J. 392
Angonnet, Claude A. 655
Appleman, Robert M. 253
Armistead, John O. 253
Armstrong, William B. 524
Ashbaugh, William D. 655
Astry, John W. 253
Ausplund, Emil G. 253
Bailey, John W. 253
Baird, John W. 253
Baker, Herman R. 253
Baker, James R. 392
Barager, Christopher F. 253
Bardellini, Delos A. 392
Barker, Walter L. 253
Barnett, Finis L. 253
Barnewolt, Henry F. 253
Barngrover, Cecil E. 253
Baronidis, Cedric C. 253
Barringer, William A. 392
Barton, Orville M. 655
Bawer, Alexander 253
Bean, Irving W. 655
Beaudin, Ernest A. 253
Becker, Arthur F. 655
Bedenbaugh, Andrew J. 655
Bedford, Henry D. 253
Beers, Clarence E. 253
Bennett, Roy F. 253
Bently, Clayton H. 392
Bernstein, Abraham L. 524
Berry, Herbert T. 655
Bertram, Carl L. 253
Billingham, Oscar W. 655
Bingman, Harry 253
Blanton, Preston M. 655
Block, David A. 253
Blum, Henry 392
Blumberg, Louis 253
Bockey, Charles C. 392
Bolles, George E. 253
Bolton, George H. 655
Bottomley, William F. 655
Boyd, Bert 392
Boyd, John B. 392
Brady, James A. 655
Brandstein, Raymond M. 655
Brewer, Nicholas R. 253
Brewster, Robert N. 655
Brodie, Jock 392
Brown, Angus M. 655
Brown, Edward G. 253
Brown, Henry S. 392
Brown, J. Howard 504
Brown, James S. 392
Brown, William H. 253
Bruckheimer, Milton P. 392
Brusletten, Leonard C. 392
Bubien, Eugene S. 524
Buchholz, Otto L. 253
Burch, Ray W. 392
Burkett, Lyle M. 655
Burlew, Charles R. 655
Burlew, Fountain 253
Busch, Ernest 253
Butler, George V. 253
Butt, Thomas J. 392
Cairns, Simon P. 253
Campbell, Paul J. 392
Caramella, Joseph S. 253
Carmichael, Daniel D. 392
Carroll, Lawrence A. 392
Carter, Harlan W. 655
Caskey, Robert A. 392
Cates, Frank W. 655
Chalfin, Jacob L. 392
Challingsworth, William J. 254
Chan, Lawrence S. 254
Charvat, Philip J. 254
Clark, Charles M. 254
Cline, Eldred D. 655
Cochrane, Leonard W. 392
Coffman, Clifton S. 254
Cofrancesco, Richard E. 655
Cohen, Joseph H. 254
Coleman, Louis P. 254
Coleman, Oswald P. 254
Collings, William F. 254
Connelly, William A. 392
Costoff, Socrates 524
Cotter, Harry J. 254
Covalt, Roy W. 254
Crandall, Harris M. 254
Creegan, George H. 655
Crislip, Chester A. 254
Crosby, Frank D. 655
Crosby, Frank E. 392
Crump, Thomas A. 392
Crystal, William E. 254
Cullen, Nathan B. 524
Cunningham, Gregory E. 392
Cunningham, William J. 655
Cushing, Harry H. 254
Cutler, William E. 254
Dalve, Frank E. 392
Daughady, Alfred T. 392
Daugherty, John W. 254
David, Paul 392
Davis, Charles A. 392
Davis, Charles J. 655
DeLong, Clarence S. 392
Deacon, Arthur P. 392
Dean, J. Camp 254
Delaney, Raynald J. 254
Dickson, Walter E. 254
Dicksteen, Louis 655
Dillehay, David W. 254
Dingle, Edmund W. 392
Dirting, Douglas C. 254
Doe, Adolph C. 254
Dow, Edmund C. 254
Doyle, Arthur A. 254
Drehmel, William L. 254
Drellich, Samuel B. 655
Dressor, Chauncey E. 655
Dreyer, Everett L. 254
Du Brul, Leonard C. 655
Dudley, Robert Y. 392
Duncan, Arnold G. 392
Dwyer, Horace S. 254
Dyer, Walter L. 524
Eastman, Harry 655
Eaton, Carroll R. 524
Edmundson, James R. 392
Edstrom, Eric G. 254
Ekstrom, Lawrence S. 254
Ellerbe, James H. 254
Emerson, Jacob A. 254
Fagan, Daniel P. 393
Faller, Edward G. 254
Fallis, Robert W. 254
Farkes, David D. 655

Farnsworth, French M. 393
Farrington, Delbert G. 655
Feltman, William C. 254
Ferguson, Marion G. 524
Ferguson, William G. 254
Fiegel, David G. 254
Fifield, F. J. 393
Fink, Louis I. 655
Finn, William 254
Finney, Harry D. 524
Fischer, E. C. 393
Flanagan, Lawson H. 254
Fleming, Oatman W. 393
Flood, Charles A. 393
Folkes, Lawrence S. 254
Ford, W. Hugh 254
Fouser, Thomas E. 655
Fowler, John H. 524
Fowler, Robert C. 393
Fox, Nathan 524
Frank, Howard L. 393
Frank, Hyman A. 255
Frayer, Harry C. 255
French, Lyle V. 655
Frew, Athol L. 393
Friedman, Carl 255
Friedman, David A. 393
Friesell, Frederick C. 255
Fruehan, John G. 655
Fulton, Hobart S. 393
Gaff, Oliver J. 255
Gardner, Forrest Lee 656
Gardner, George W. 656
Garfield, Joseph L. 255
Garnhart, Warren C. 255
Gayer, Frank A. 255
Geer, Frank D., Jr. 656
Gilbride, Roderick F. 255
Gill, Henry A. 255
Gillespie, Roy P. 255
Gillim, Donald A. 255
Gillogly, Harold E. 656
Girvin, Walter V. 393
Glocheskie, Harold F. 255
Goberman, Abraham 656
Goldin, Morris J. 524
Goldschlag, Paul E. 656
Goldstein, Charles 255
Goldstein, Eli 393
Goodwin, James S. 393
Gordon, James R. 656
Gore, Jehu T. 656
Gould, Fred W. 255
Gradoville, Charles M. 393
Graham, E. A. 255
Greaser, Arthur D. 255
Green, Ward E. 255
Greenberg, Jonas S. 656
Greenburg, Lee C. 255
Gregg, Albert L. 393
Griffith, Clyde W. 393
Griffith, John W. 656
Griswold, Virgil H. 524
Groh, Estelle H. 255
Gronim, Michael 656
Grove, Harry C. 656
Guptill, Arthur E. 255
Haas, William I. 255
Haberstick, Frederick T. 393
Hall, Kenneth A. 524
Hall, Walter F. 524
Hamilton, Claude B. 656
Hammen, Albert E. 255
Hancock, Buford 393
Hand, William L. 255
Hankins, William O. 255
Harnick, Harry M. 393
Harrigan, Mark L. 393
Harris, Eldon E. 656
Harris, Sidney R. 524
Harrison, Everett F. 656
Harter, Arthur L. 255
Harty, William F. 656
Hasbrouck, Arthur S. 656
Hatfield, Whitton R. 255
Haverkost, William A. 393
Haverstick, Edward F. 110, 393
Hawkes, Louis A. 255
Hayden, Frank E. 255
Hayes, William F. 255
Hays, Samuel M. 255
Heath, A. Edward 656
Hedges, Robert M. 393
Heeseman, Gary 255
Heieck, James A. 255
Heineke, Gustav 255
Hekel, Robert G. 656
Helpgod, Rubeen 393
Henderson, Lewis S. 393
Henderson, Rufus R. 393
Hendricks, Howard E. 656
Henrichson, William A. 656
Herd, Dolan F. 255
Herman, Raymond C. 393
Hick, Thomas A. 255
Hickman, Edward H. 656
Highberger, Frederick 255
Hill, Carle E. 524
Hines, James F. 255
Hipple, John S. 393
Hirth, Oscar J. 656
Hoadley, Paul L. 656
Hocking, William E. 255
Hoffman, Raphael 656
Hogan, John M. 524
Holland, Lynwood C. 255
Holloway, O. Woods 393
Hollowell, Leighton E. 256
Houghton, Marvin J. 393
Howlett, Robert B. 656
Huber, Rudolph D. 256
Hughes, Lacey H. 393
Hull, A. L. 656
Hutchinson, Robert B. 393
Hutchinson, Willis J. 256
Hutterer, Ray 656
Huyck, Richard J. 656
Hyndman, Hunter S. 256
Ice, James E. 656
Imig, Oscar E. 393
Ingersoll, Francis B. 524
Ittel, William H. 656
Jaffe, William C. 393
Jameson, Maxwell L. 256
Jensen, James 656
Jesserun, Oscar A. 656
Jewett, Fred T. 656
Johnson, Alfred A. 256
Johnson, E. Randall 393
Johnson, Henry B. 393
Johnson, James A. 656
Johnson, Norman C. 256
Johnston, John H. 656
Johnston, William F. 656
Jones, Ernest M. 376 portrait
Jones, James D. 524
Juel, Edwin C. 393
Kaep, Henry J. 524
Kagy, Joseph R. 656
Kanla, Stephen J. 393
Karcher, Paul H. 256
Kaufman, Aaron I. 656
Kenower, Leland A. 256
Kimbell, Will E. 256
Kirkpatrick, Joseph W. 656
Klein, Henry M. 256
Knoll, Thaddeus C. 393
Knox, Frank D. 787
Koonz, Harold A. 256
Kramer, George 393
Kramer, William S. 787
Krbecek, Arthur J. 394
Larson, Francis D. 787
Lavelle, Walter B. 394
Leahy, David A. 787
Leary, Robert D. 394
Leichter, David H. 394
Leitz, Harry W. 256
Levin, Samuel A. 787
Levy, Walter R. 256
Lewis, Roland H. 256
Libberton, Ralph E. 787
Lidington, William H. 524
Lindley, Harry W. 787
Lindner, Manuel 394
Lower, Marion M. 394
Luff, Alonzo W. 787
Lyke, John B. 394
Lynch, Homer M. 394
Lynn, Robert J. 256
Macdonald, James A. 787
MacFarland, Gordon S. 394

Mach, Benjamin W. 787
Mackey, William J. 394
Maffey, Harry A. 256
Magruder, Benjamin L. 524
Mann, Robert 256
Marjerison, Howard M. 256
Matusavage, Paul J. 256
May, Albert E. 125
Mayo, Harold W. 394
McCarthy, Roy H. 256
McCarthy, Thomas J. 256
McCarthy, Walter J. 256
McCauslen, George W. 524
McCready, William A. 256
McDonald, Lloyd C. 256
McIntosh, William E. 256
McIntyre, Ralph E. 524
McKinney, Nathan H. 256
McMillen, Adrian F. 256
Meagher, Matthew A. 304
Mears, Chester M. 256
Megaw, Elmer E. 394
Melin, Henry V. 394
Mentzer, Judd A. 394
Merritt, William E. 394
Michael, Claude 787
Miett, Elmer P. 394
Milcoff, Isaac 394
Milcoff, Solomon 787
Miller, Cecil J. 394
Miller, Ferdinand W. 394
Miller, Harry A. 394
Miller, Paul E. 524
Miller, Robert E. 787
Miller, Thomas G. 394
Mingle, Christian W. 394
Mitchell, Harry E. 394
Mitchell, Marks 787
Mixer, Clark T. 394
Mobley, William D. 524
Moir, William H. 394
Monson, Harry A. 394
Montellus, John W. 524
Montfort, Clive W. 394
Moore, David R. 394
Moore, Joseph F. 787
Moore, Russell 787
Morrison, Ralph L. 394
Morrow, Henry B. 787
Morton, Perry J. 524
Moseley, William X. 394
Moskalik, Alexander 787
Munro, James B. 787
Murray, William A. 394
Myers, William A. 394
Nagle, Rudolph P. 394
Neelands, William J. 787
Nellermoe, Arthur F. 394
Nelson, Carl F. 394
Nelson, James J., Jr. 787
Nevin, Hillard R. 394
Newman, Louis 394
Nickerson, Fred L. 787
Nickey, John D. 394
Norton, Alice M. 394
Nutlay, Alexander G. 394
O'Dell, Lloyd 524
Oeder, Andrew H. 787
Olsen, Alfred L. 395
Olson, Carlton P. 787
O'Malley, Joseph M. 395
Orr, Alfred L. 395
Outten, Lawrence R. 787
Overbey, Horace 395
Ownby, Thomas J. 395
Pace, Robert J. 395
Palmer, Robert B. 395
Pancoast, Clyde M. 787
Pappas, Menelaus G. 787
Park, Frank T. 395
Parker, H. Eugene 395
Parker, Moses L. 395
Parkhurst, Charles E. 395
Parks, Willard J. 395
Patterson, Archie L. 395
Patterson, William K. 395
Payne, Everett A. 395
Peebles, William F. 395
Pellizzari, Frank J. 395
Penn, John J. 395
Peters, Melvin E. 787
Peterson, Bert D. 395
Phelps, Edgar B. 787
Phillips, Herbert E. 504
Phillips, Oliver W. 395
Pierre, Herbert H. 395
Portlock, Eric F. 524
Potts, Joseph L. 395
Potts, Lemuel E. 395
Powell, Jordan B. 395
Powell, L. G. A. 395
Prettyman, Raymond B. 395
Price, William B. 395
Purcell, Lawrence A. 787
Purcell, Thomas E. 395
Purdom, Richard C. 395
Purviance, Samuel J. 395
Queen, Harry H. 395
Quinlan, Raymond M. 395
Ragen, Walter H. 395
Rankin, Daniel 125
Reader, Joseph C. 787
Reagin, Ira W. 395
Reamer, Harry B. 395
Reid, Robert S. 787
Reisling, Frank C. 125
Reissman, Jacob 125
Remlinger, Joseph E. 395
Render, Lee O. 125
Renehan, John L. 395
Ressler, Hubert B. 395
Revesz, Karl D. 395
Rice, Guy F. 395
Rice, John K. 396
Richards, C. M. 396
Richardson, James A. 125
Richeson, James F. 125
Richter, G. Herbert 125
Riker, George B. 787
Ripper, Rudolph 125
Robinson, John F. 125
Robison, Kenneth H. 125
Roche, John E. 396
Rolston, William J. 396
Ronkin, Samuel H. 125
Ronna, Julius 787
Rosenberg, Henry 396
Rosenberg, S. Seymour 396
Rosenbaum, Leo 396
Rosenthal, Max 787
Ross, John H. 787
Rowell, George H. 396
Roys, Frank E. 787
Rubsam, Charles W. 125
Ruby, George 396
Rudman, Harry E. 125
Rugtiv, Arthur N. 524
Russell, John N. 396
Russo, Frank H. 396
Russum, Gale E. 396
Ruszkowski, Walter T. 125
Rutherford, Donald I. 396
Sager, Albert E. 125
Samuels, Alexander 396
Sandel, Morris 396
Sanford, Earl W. 125
Saunders, David P. 788
Saunders, T. Darwin 396
Savage, Austin A. 788
Savage, William H. 788
Sawyer, Burt R. 125
Saylor, James F. 788
Scala, Thomas T. 788
Schaffer, Delp S. 788
Schmeling, Arthur W. 125
Schmidt, Clarence E. 396
Schoder, Franklin C. 125
Schoff, Peter F. 788
Schoonmaker, Perry L. 396
Schraft, Albert C. 125
Schwartzman, Samuel 788
Schwikert, Stewart E. 125
Schwomeyer, Karl T. 524
Scott, John J. 788
Secrest, Jasper E. 396
Sell, Richard A. 396
Sexton, E. Herbert 396
Shai, Neill E. 396
Shalek, Victor J. 125
Shankroff, Louis 125
Shapiro, Anne R. 396
Sharpe, Imly 788

Shattuck, Shirley S. 125
Shaw, John O. 396
Sheafer, George M. 788
Sheets, John A. 125
Shepherd, Harris B. 524
Shepley, Helen Rulison 524
Sheridan, Lee T. 788
Sherrard, Ralph A. 396
Shimek, Benedict A. 396
Shissler, Everett E. 125
Shulman, Abraham 396
Siegel, Louis R. 524
Silver, Jack 396
Sinn, Jens J. 396
Siris, Isador S. 396
Skidmore, Joel L. 396
Slocomb, Edward M. 788
Sloman, Victor E. 396
Smith, Charles S. 396
Smith, Samuel S. 396
Soden, Frank B. 788
Solomon, David 788
Spann, Lyndon P. 788
Spatz, Irving 396
Spaulding, Roy L. 396
Spencer, Walter A. 788
Spiro, Jesse W. 396
Sproule, Samuel W. 396
Stanfield, Charles W. 396
Stansbery, Claud J. 396
Stanton, Rufus H. 788
Steahlin, Paul K. 396
Stebbins, Leon A. 524
Stewart, Alva B. 788
Stewart, William A. 788
Stone, J. Donald 524
Stover, Harry C. 524
Stover, John H. 788
Stowell, Tilton C. 524
Strauss, Andries M. 525
Stucky, Herman D. 525
Study, Carl A. 525
Sturtz, Herman 788
Suffern, Edward R. 788
Sugnet, Edward L. 125
Summers, James M. 525
Sutcliffe, George C. 525
Swain, Earl R. 788
Swank, Roland M. 525
Swartz, Howard E. 525
Swift, Donald A. 788
Tanner, Edgar T. 125
Tarr, Charles B. 125
Taylor, A. R. 525
Taylor, Arthur R. 525
Taylor, James H. 525
Taylor, Lemuel E. 525
Taylor, William O. 525
Tenney, William H. 788
Thayer, Robert F. 125
Theurer, Louis F. 525
Thomas, Costantin J. 525
Thomas, George M. 525
Thompson, Emory C. 525
Thompson, Henry G. 525
Thompson, Ulysses G. 788
Thomson, Harry L. 525
Thornton, Francis X. 125
Tilden, Morton C. 525
Tobin, Olney T. 125
Torrence, Charl J. 525
Trinkle, Leonard E. 525
Trout, Bert E. 525
Trowbridge, Z. Harry 525
Trueman, James A. 788
Truesdell, Blaine 525
Tuma, Vladimir A. 788
Unfug, Adolph A. 788
Uodegraff, John W. 788
Van Aistine, Chauncey D. 525
Van Loon, John A. 525
Van Valin, Ralph W. 525
Van Zant, Frank N. 525
Vander Wolff, Josephine E. 525
Vessells, Francis M. 525
Vichick, Anthony F. 525
Vickers, Earl K. 125
Viz, Richard 788
Von Tick, Rudolph J. 788
Voiers, Allen L. 525
Wagner, Frederick R. 525
Waidt, Louis P. 525
Walker, Daniel J. 125
Wallace, Dorrace G. 525
Walling, A. Mark 525
Walsh, Joseph R. 525
Walters, Harry M. 788
Walton, Thomas H. 525
Warburton, Maynard B. 788
Waring, Andrew B. 525
Warren, Ralph D. 525
Watkins, Henry E. 525
Watt, John E. 788
Watts, Charles B. 526
Wechsler, Julius 788
Wehrheim, Lawrence A. 526
Weinstein, Edwin T. 526
Weisman, Morris 125
Weiss, Edwin B. 526
Weiss, Henry 125
Welch, H. L. 788
Westhofen, Hugo 526
Weybright, William H. 526
Wheeler, Leonard O. 526
Whiteaker, Richard O. 526
Whitehead, John C. 788
Whitson, Abram P. 526
Wicks, Edwin H. 125
Wieser, Florian J. 256
Wiesler, Paul R. 256
Wildes, Robert P. 788
Wiley, Alfred T. 526
Wilkins, Walter M. 526
Wilkinson, Frank G. 526
Will, Melville B. 526
Williams, George W. 526
Williams, Maurice S. 526
Williams, Ralph H. 526
Williams, Randall S. 526
Williams, Thomas H. 788
Wilner, Charles 526
Wilson, Frank N. 526
Wilson, George W. 256, 526
Wilson, Houston, Jr. 526
Wipf, Jacob H. 256
Witt, George C. 526
Wolford, William C. 526
Wood, Isaac V. 526
Wood, Samuel O. 788
Woods, James P. 256
Wooster, Ray H. 526
Wright, George H. 526
Wright, Melvyn R. 256
Yantis, George A. 526
Yarrington, Herbert H. 526
Yeager, Jesse E. 256
Zee, Leo C. (Zehnpfennig) 526
Zugsmith, Robert 256

DENEN, H. E. Masticatory insufficiency and its relation to systemic disease. 576

DENTAL ABSTRACTS
Dentists in 67 countries read Dental Abstracts. 502
New journal with the new year—Dental Abstracts opens new vista for dentistry. (Ed.) 81
Progress report on Dental Abstracts. (Ed.) 625
Russian dental magazine to be culled for abstracts. 370
Volume one, number one appears. 90

DENTRIFRICES
Council on Dental Therapeutics classifies Thermodent Tooth Paste in Group D. 738
A.D.A. CLASSIFICATION LISTS: See American Dental Association—Council on Dental Therapeutics
FLUORIDE
Bibby, B. G. Fluoride dentifrices. 243 comment 244, 755
Fluoride dentifrice sale premature, Association says. 368
Indiana foundation seeks fluoride toothpaste patent. 240

DENTIN
Perreault, J. G., et al. Reaction of odontoblasts to medicaments placed in cavity preparations in rat incisors. 533
PERMEABILITY: See Teeth—permeability

DENTISTRY
BY COUNTRY: See also listings below, i.e.—In Argentina;—in Belgium, etc.
International dental meetings. 647

IN ALASKA
Alaskan air force dentists inaugurate clinic day. 510
IN ARGENTINA
Crespi, R. A. News from the Republic of Argentina. 86, 631, 759
IN AUSTRIA
Austrian dentists strike over Social Security law. 105
IN BELGIUM
Belgian dentists elect Marcel Joachim president. 238
IN BOLIVIA
Leonardo Medeiros leads Bolivian dentists. 238
IN ENGLAND
Leatherman, G. H. News from Great Britain. 87, 221, 362, 496, 631, 758
IN MEXICO
Pan-American Council of Dentistry for Children in the dental school of Mexico. 497
IN THAILAND
Ratanaphaisal, C. News from Thailand. 89, 759
MILITARY AND NAVAL: See also Laws and legislation—military and naval; Selective Service Act
Additional income assured for dental and medical officers in the Armed Forces. (Ed.) 752
Army commissions offered to 655 senior dental students. 235
Army research group approves 11 grants. 768
Career incentive program offered by Dr. Earnest. 367
Dentists asked to contact students for Navy training. 235
Raise initial rank for military dentists. 235
Step up promotion of dental officers. 102
Suggest plan for civilian care of military families. 366
POSTPAYMENT PLANS: See Economics—dental—postpayment plans
PRACTICE: See Practice, dental
PREPAYMENT PLANS: See Economics—dental—prepayment plans
PREVENTIVE: See Preventive dentistry
DENTISTS
IN CIVIL DEFENSE: See Civil defense
IN HOSPITALS: See Hospitals—dental service; See also Internships and residencies, dental
LOCATION AND RELOCATION: See Statistics—dentists
STATISTICS: See Statistics—dentists
DENTURE BASES
ACRYLIC RESIN
Campbell, R. L. Effects of water sorption on retention of acrylic resin denture bases. 448
RESINS
Addition to list of certified dental materials. 489
DENTURES
IMMEDIATE
Appleby, R. C. and Kirchoff, W. F. Immediate maxillary denture impression. 382 Abstract
Schlosser, R. O. Consideration of some of the main factors contributing to the development of maximum efficiency and to the prolongation of the service life of complete immediate dentures. 383 Abstract
RETENTION
Campbell, R. L. Effects of water sorption on retention of acrylic resin denture bases. 448
SURGICAL PREPARATION FOR
Boyer, M. J. and Salb, H. S. Surgical preparation of the oral cavity for prosthetic restoration. 653 Abstract
Caldwell, J. B. Lingual ridge extension. 120 Abstract
DERIFIELD, R. S. AND KINNEY, R. C.: See Kinney, R. C.
DIABETES AND DENTISTRY
Cohen, A. S. Management of diabetes mellitus during oral surgical procedures. 522 Abstract
DIAGNOSIS
ORAL: See also Systemic conditions manifested in mouth
Hartmann, P. Cytodiagnosis: its possibilities and limitations. (Möglichkeiten und Grenzen der Zytodiagnostik) 785 Abstract
ROENTGENOLOGY: See Roentgenology—in oral diagnosis
DIES
Fusayama, Takao. Dimensional, form and hardness changes of dies for indirect dental technic. 162
DIET AND NUTRITION
Griffith, W. H. Nutritional requirements and faddists' claims. 264
Nutrition and oral health—facts and fads: a symposium. 263
PERIODONTAL CONDITIONS
Glickman, Irving. Role of nutritional therapy in the management of periodontal disease. 275
RELATION TO TEETH: See also Caries, dental—diet in relation to
Leicester, H. M. Nutrition and the tooth. 284
SUGAR
Artificial sweeteners. (Ed.) 753
DIETZ, V. H. (Reviewed by) Root canal therapy. L. I. Grossman. 781
DILANTIN SODIUM: See Diphenylhydantoin sodium
DIPHENYLHYDANTOIN SODIUM
Spira, Melvin. Diphenylhydantoin sodium hyperplasia: hydrocortisone acetate as an adjunct in its treatment. 119 Abstract
DIRECTORIES
American dental directory, 1956. 93
DISEASES, DENTAL: See Pathology—oral; See also Diagnosis—oral
DISTRIBUTION OF DENTISTS: See Statistics—dentists
DIXON, R. A. Honored in 25th year as Howard's Dean. 99
DODD, L. H. Establishing just fees for patients. 325
(Reviewed by) Practice administration for the dentist. W. R. Mann and K. A. Easlick. 518
DOHRMAN, S. T.; ODLAND, L. M. AND PAGE, LOUIS: See Odland, L. M.
DRUGS
LAWS: See Laws and legislation—Federal Food, Drug and Cosmetic Act
DRUMMOND-JACKSON, S. L. AND MANDIWALL, H. Venepuncture in general practice. (Film rev.) 202
DULAC, GEORGES AND BOUCHET, MAURICE: See Bouchet, Maurice
DUNNING, J. M. AND De WILDE, HERMAN. Variations in the efficiency of bitewing roentgenograms as related to age of patients. 138
DYSPLASIA
See also Endrocrine glands and hormones
OSSEOUS
Robinson, H. B. G. Osseous dysplasia: a reaction of bone to injury. 521 Abstract

E

EARNEST, J. C. Association testimony before House subcommittee on health care plan for military dependents. 334
EASLICK, K. A. AND MANN, W. R.: See Mann, W. R.
EAST, B. R. Retires from Veterans Administration. 102 portrait
ECONOMICS
DENTAL—FEES
Dodd, L. H. Establishing just fees for patients. 325
DENTAL—POSTPAYMENT PLANS
Cincinnati society starts postpayment plan. 97
DENTAL—PREPAYMENT PLANS
Group Health Association, Inc. of Washington, D. C. plans prepaid dental care. 778
Hodges, F. T. Impact of group health care programs on medical practice. 664
Pelton, W. J. and Pennell, E. H. Predictability of dental care needs of adults. 703
DENTAL—TAXES
Goldenberg, Myron. Deductible entertainment expenses of professional men. 193

Insurance premiums may be deducted from income tax. 226 correction 371
SCALE OF FEES: See—dental—fees, listed above
EDITORIALS
Additional income assured for dental and medical officers in the Armed Forces. 752
Artificial sweeteners. 753
Beverly Hills project suggests a practical method for making dental Relief Fund grow. 84
Dentistry's next objective: more funds for dental research. 357
Federal food and drug protection: a half century of progress. 751 comment 778
For a National Dental Research Institute now! 490
Migrating Americans. 493
Mouth protectors for football trainees. 358
Nation to observe annual Children's Dental Health Week, February fifth to eleventh. 83
New journal with the new year—Dental Abstracts opens new vista for dentistry. 81
Physician, heal thyself. 626
Principles of Ethics. 216
Progress report on Dental Abstracts. 625
Public warned against Hoxsey cancer treatment. 627
Three societies celebrate a century of service. (Michigan S. Den. Assn.; St. Louis Den. Soc.; N. Carolina S. Den. Soc.) 754
Unapproved seminars in hypnosis draw fire. 492 comment 756
EDUCATION, DENTAL
See also American Dental Association—Council on Dental Education
Dedicate Texas University Dental School building. 100
Dental and dental hygiene students: their characteristics, finances and practice plans. II. Characteristics of dental students. 72, 203
Dental and dental hygiene students: their characteristics, finances and practice plans. IV. School expenses of dental students. 343
Dental and dental hygiene students: their characteristics, finances and practice plans. V. Living expenses. 466
Dental and dental hygiene students: their characteristics, finances and practice plans. VI. Sources of funds of dental students. 607
Eisenberg scholarship fund established in Georgia. 643
40 million proposed for dental school construction. 367
Intramural practice plans debated by educators. 370
Moen, B. D. Number of dental graduates required in future years. 484
Name directors of Fund for Dental Education, Inc. 775
Report two apply for each school opening. 230
State-financed scholarships for dental students who are Florida residents. 101
Students present program at annual clinic day. (Temple Univ.; Univ. Pennsylvania) 776
Thirteen story building planned for Pittsburgh. 232
To build addition to Southern California school. 233
CLINICS IN DENTAL SCHOOLS
Expand research and clinic facilities at Northwestern. 375
COURSES IN PUBLIC HEALTH
Public health scholarships available at Harvard. 231
FELLOWSHIPS: See Fellowships
HYGIENISTS: See Hygienists, dental
INTERNSHIPS: See Internships and residencies, dental
POSTGRADUATE: See also—subheadings for various specialties
Kellogg grants $31,460 for postgraduate studies. 774
Schools schedule graduate programs, refresher courses. 99, 231, 377, 508, 644, 775
RESEARCH
Expand research and clinic facilities at Northwestern. 375
School to pioneer in atomic dental research. (Univ. South. Calif.) 233
TECHNICIANS: See Technicians, dental
VISUAL: See also Motion pictures
American Dental Association Film Library. 201, 355, 480, 749
Color TV scheduled for Chicago Midwinter Meeting. 96
Graber, T. M. Occlusion and malocclusion. (Slide rev.) 356
Illinois begins interstate closed circuit TV teaching. 377
Television manual prepared for dental society use. (Amer. Den. Assn.—Bur. Pub. Information) 641
TV used for teaching in eleven dental schools. 774
EDUCATION OF PUBLIC
Superman tells care of teeth through history. 240
PAMPHLETS
Bureau revises two pamphlets on dental health. (Orthodontics: questions and answers; The care of children's teeth) 764
Lower price, new format for booklet on diet and health. (Diet and dental health) 227
VISUAL: See also Motion pictures
Patient education chart prepared by Association. (Bur. Den Health Educ.) 94
TV spot announcements produced by Association. 502
Wide use of TV seen for dental health week. 94
EISENRING, R. J. T. Mikroskopische Untersuchung der bedeckten Mundschleimhaut. (Microscopic examination of the oral mucous membrane) (Book rev.) 113
ENAMEL
PERMEABILITY: See Teeth—permeability
ENDOCRINE GLANDS AND HORMONES
THERAPY
Glickman, Irving and Shklar, Gerald. Steriod hormones and tissues of the periodontium: a series of related experiments in white mice. 520 Abstract
Spira, Melvin. Diphenylhydantoin sodium hyperplasia: hydrocortisone acetate as an adjunct in its treatment. 119 Abstract
ENDODONTICS: See Root canal treatment
ENDOWMENTS AND FOUNDATIONS
Research appointments open at Guggenheim Institute. 773
Tweed Foundation to grant funds for science research. 646
ENGLAND: See Dentistry—in England
ENZYMES
Fosdick, L. S. Enzyme inhibitors as a factor in the control of dental caries. 9
ERYTHROCIN: See Antibiotics
ERYTHROMYCIN: See Antibiotics
ESTHETICS, DENTAL
ACRYLIC RESINS: See Acrylic resins
ETHICS, DENTAL
Principles of Ethics. (Ed.) 216
Revised Principles of Ethics of the American Dental Association. 197
CODES: See specific organizations to which they pertain
EXODONTIA: See Extraction
EXTRACTION
IMPACTED TEETH
Arch, J. E. Twin impaction of mandibular second and third molars. 603

F

FEDERAL TRADE COMMISSION: See Laws and legislation—Federal Food, Drug and Cosmetic Act
FEDERATION DENTAIRE INTERNATIONALE
Five delegates represent Association at F.D.I. meeting. 766
Five languages chosen for Twelfth Congress. 104
Switzerland is site of 1956 F. D. I. meeting. 105

U. S. dentists urged to join world dental organization. 104
FEES, DENTAL: See Economics—dental—fees
FELLOWSHIPS
Eastman clinic announces posts for interns, fellows. 239
Mott Foundation offers fellowships in pedodontics. 240
Train dentists in care of cerebral palsied. 508
FERGUSON, AILEEN M. (Reviewed by) Dental assistant. Edited by J. C. Brauer. 389
FILM REVIEWS: See Motion pictures—reviews
FINE, SAMUEL. Principles and practice of the dental assistant. (Book rev.) 390
FIRST AID
DENTAL
Armed Forces use manikin developed by dentist. 510
FISCHER, GUIDO. Biologie der Pulpa des menschlichen Zahnes: neue Forschungsergebnisse als Beitrag zur Therapie der Karies und Paradentitis. (Biology of the pulp of human teeth: results of recent research: a contribution to the therapy of caries and periodontitis) (Book rev.) 245
Die Örtliche betäubung in der Zahnheilkunde. (Local anesthesia in dentistry) (Book rev.) 783
AND SANTO, ERWIN. Die Mundflora im Lichte neuer Erkenntnisse. (The oral flora in the light of recent criteria) (Book rev.) 118
FITZGERALD, R. J. Oral lactobacilli and antibiotics. (Comment on article by Samuel Dreizen, et al entitled "Studies on the development of tolerance to selected antibiotics by susceptible oral lactobacilli") 123
FIXED BRIDGEWORK: See Bridgework—fixed
FLUORIDES
Hodge, H. C. Fluoride metabolism: its significance in water fluoridation. 307
DENTRIFICES: See Dentifrices—fluoride
IN WATER SUPPLIES: See Caries, dental—fluoride for prevention—in water supplies
FOOD AND DIETETICS: See Diet and nutrition
FORD, W. F. (Abstracted by) Analysis of changes in the dentofacial skeleton following orthodontic treatment. C. F. A. Moorrees and Peter Kai-ien Yen. 250
Extraoral force—facts and fallacies. T. M. Graber. 251
Mesial drift of teeth during growth. Alexander Sved. 252
Preventive dentistry and preventive orthodontics through public dental health education. L. B. Lundergon. 252
Thumb sucking: the orthodontist's view. J. M. Jolly. 520
(Reviewed by) Practical orthodontics. G. M. Anderson. 386
Time to tell. B. E. Lischer. 517
FOSDICK, L. S. Enzyme inhibitors as a factor in the control of dental caries. 9
FOUNDATIONS: See Endowments and foundations
FOX, LEWIS. Rotating abrasives in the management of periodontal soft and hard tissues. 521 Abstract
FRACTURES
Jackson, V. R., et al. Balloon technic for treatment of fractures of the zygomatic bone. 522 Abstract
JAWS: See also Maxillofacial injuries
Plumpton, Stephen and Crawford, B. S. Interosseous wiring of fracture of the mandible. 785 Abstract
Sherman, M. J. Intraoral reduction of maxillary fractures by malar suspension. 121 Abstract
FRANK, O. M. AND SHIRA, R. B.: See Shira, R. B.
FRIEDMAN, M. J. Appointed director of dental health, Arkansas. 648
FUSAYAMA, TAKAO. Dimensional, form and hardness changes of dies for indirect dental technic. 162

G

GARLEB, C. W. Mouth hygiene. 123
GAVIN, G. P. AND IRBY, W. B.: See Irby, W. B.
GENERAL ANESTHETICS: See Anesthesia and anesthetics, general
GENERAL DENTISTRY ACADEMY
Two deans elected to. (M. K. Hine and H. J. Noyes) 513
GLANDULAR DISTURBANCES: See Endocrine glands and hormones
GLANZ, SANFORD; JACKSON, V. R. AND ABBEY, J. A.: See Jackson, V. R.
GLICKMAN, IRVING. Role of nutritional therapy in the management of periodontal disease. 275
AND SHKLAR, GERALD. Steroid hormones and tissues of the periodontium: a series of related experiments in white mice. 520 Abstract
GLUCKSMAN, P. H. (Reviewed by) Anatomie radiographique du massif facial. (Roentgenographic anatomy of facial structures) Maurice Bouchet and Georges Dulac. 652
Biologie der Pulpa des menschlichen Zahnes: neue Forschungsergebnisse als Beitrag zur Therapie der Karies und Paradentitis. (Biology of the pulp of human teeth: results of recent research: a contribution to the therapy of caries and periodontitis) Guido Fischer. 245
Deutsch-Englisches, Englisch-Deutsches Wörterbuch für Ärzte. (German-English, English-German dictionary for physicians) F. Lejeune and W. E. Bunjes. 114
Deutscher zahnärzte Kalender 1956. (Almanac for German dentists 1956) Ewald Harndt. 387
Die klinischen Grundlagen der totalen Prothese. (Clinical fundamentals of complete dentures) Imre Kemeny. 784
Die Mundflora im Lichte neuer Erkenntnisse. (The oral flora in the light of recent criteria) Guido Fischer and Erwin Santo. 118
Die örtliche betäubung in der Zahnheilkunde. (Local anesthesia in dentistry) Guido Fischer. 783
Formulaire therapeutique odontostomatologique. (Therapeutic formulary for dentists) R. Boissier, et al. 783
Fortschritte der Kiefer- und Gesichts-Chirurgie: ein Jahrbuch, Band I. (Advances in maxillo-facial surgery: a yearbook, volume I) Edited by K. Schuchardt and W. Wassmund. 245
XIV Congres Francais de Stomatologie. (The 14th French congress of stomatology) 518
Human pathology. H. T. Karsner. 516
Infektion und Antiseptik in der Stomatologie. (Infection and antisepsis in stomatology) E. Mischol. 386
Klinische Fehldiagnosen. (Incorrect clinical diagnoses) M. Bürger. 246
Mikrobiologie der Mundhöhle. (Microbiology of the oral cavity) Ulrich Berger. 784
Orthodontie in der täglichen Praxis. (Orthodontics in daily practice) R. Holtz. 113
Zahn- Mund und Kieferheilkunde in Vorträgen: Heft XVI, zahnärzliche Roentgenologie in diagnostischer und therapeutischer Anwendung. (Lectures on therapy of the teeth, mouth and jaws: Vol. XVI, dental roentgenology in diagnostic and therapeutic application) Edited by G. Korkhaus. 113
GOLD
FILLINGS, FOIL
Koser, J. R. and Ingraham, Rex. Mat gold foil with a veneer cohesive gold foil surface for Class V restorations. 714
GOLDENBERG, MYRON. Deductible entertainment expenses of professional men. 193
GOODHART, R. S. AND WOHL, M. G.: See Wohl, M. G.
GOODRICH, W. A., JR. AND JOHNSON, W. A. Roentgen ray therapy of the temporomandibular joint. 523 Abstract

GORDON, S. E. AND WILKIE, C. A.: See Wilkie, C. A.
GOULDING, P. C. Appointed secretary to the Council on Scientific Session. 640 portrait
GRABER, T. M. Extraoral force—facts and fallacies. 251 Abstract
Occlusion and malocclusion. (Slide rev.) 356
GRAFTS
BONE: See Bone—grafts
GRAVELLE, H. R. Appointed Oklahoma dental director. 767
GREEN, DAVID. Morphology of the pulp cavity of the permanent teeth. 119 Abstract
GREEN, H. N.; KING, J. D.; MELLANBY, MAY AND STONES, H. H.: See King, J. D.
GREENBLATT, H. N. (Reviewed by) Basic principles of parliamentary law and protocol. Marguerite Grumme. 245
Dentist and the law. C. W. Carnahan. 388
GREENLEIGH, L. AND HOLLENDER, M. K.: See Hollender, M. K.
GREM, F. M. General anesthesia in dentistry. 654 Abstract
GRIFFITH, W. H. Nutritional requirements and faddists' claims. 264
GROSSMAN, L. I. False advertising claims. 463
Root canal therapy. (Book rev.) 781
GRUMME, MARGUERITE. Basic principles of parliamentary law and protocol. (Book rev.) 245
GUATEMALAN DENTAL SOCIETY
Installs officers. 105

H

HABITS AS FACTORS IN MALOCCLUSION: See Malocclusion—habits as factors
HANSEN, L. S. AND NIELSEN, A. G. Comparison of tissue response to rotary and ultrasonic dental cutting procedures. 131
HARELIP: See Cleft palate and cleft lip
HARNDT, EWALD. Deutscher zahnärzte Kalender 1956. (Almanac for German dentists 1956) (Book rev.) 387
HARNER, VERNA; BENNETT, ALICE S.; JAY, PHILIP AND CROWLEY, MARY C.: See Crowley, Mary C.
HARRISON, T. R., et al. (Edited by) Principles of internal medicine. (Book rev.) 385
HARTLES, R. L. AND WASDELL, MARIE R. Metabolism of the oral flora. 785 Abstract
HARTMANN, P. Cytodiagnosis: its possibilities and limitations. (Möglichkeiten und Grenzen der Zytodiagnostik) 785 Abstract
HATTON, E. H. (Reviewed by) Atlas of clinical pathology of the oral mucous membrane. B. J. Orban and F. M. Wentz. 651
Histopathology of the teeth and their surrounding structures. P. E. Boyle. 389
Management of oral disease. J. L. Bernier. 651
Pathology seminars. Edited by R. S. Haukohl and W. A. D. Anderson. 515
HAUKOHL, R. S. AND ANDERSON, W. A. D. (Edited by) Pathology seminars. (Book rev.) 515
HEALTH
PROGRAMS: See Public health programs
PUBLIC: See Public health
HELSHAM, R. W. Fractured maxillary block needle. 653 Abstract
HERMAN, S. S. (Reviewed by) Health of Regionville. E. L. Koos. 248
Medical care for tomorrow. M. M. Davis 386
Needed research in health and medical care. C. G. Sheps and E. H. Taylor. 390
Talladega story. S. T. Kimball and Marion Pearsall. 247
HIGH FREQUENCY VIBRATION TOOLS: See Instruments and appliances—high frequency vibration
HILLEBOE, H. E. History of the Newburgh-Kingston caries-fluorine study. 291
HILTEBRANDT, CARL. Gestaltung der totalen Prothese. (Construction of complete denture prosthesis) (Book rev.) 248
HINDS, E. C.; WAGGONER, S. D. AND BEITER, GERALD: See Beiter, Gerald
HINE, M. K.
DAY, H. G. AND MUHLER, J. C.: See Muhler, J. C.
AND MITCHELL, D. F.: See Mitchell, D. F.
HODGE, H. C. Biochemistry. 419
Fluoride metabolism: its significance in water fluoridation. 307
HODGES, F. T. Impact of group health care programs on medical practice. 664
HOLLAND, D. J. President of the Massachusetts Dental Society. 769
HOLLENDER, M. K.; GREENLEIGH, L., et al. Understanding the older client. (Book rev.) 111
HOOPER, B. L. Heads Council on Dental Education—Amer. Den. Assn. 500
HORMONES: See Endocrine glands and hormones
HOSPITAL INTERNSHIPS FOR DENTISTS: See Internships and residencies, dental
HOSPITALS
DENTAL SERVICE: See also Internships and residencies, dental
Dentistry asked to help in test of emergency hospital. 502
HOTZ, R. Orthodontie in der täglichen Praxis. (Orthodontics in daily practice) (Book rev.) 113
HOUSSAY, B. A., et al. Human physiology. (Book rev.) 387
HOWARD, M. E. (Edited by) Modern drug encyclopedia and therapeutic index. (Book rev.) 116
HOWE, NEWTON. Named first dental director in Vermont. 511
HUDSON, N C. (Abstracted by) Dental caries experience of Montana students. L. M. Odland, et al. 521
(Reviewed by) Atlas of oral pathology. Seiichi Matsumiya, et al. 782
History of the American Dental Assistants Association: ladies in attendance. Sadie Leach. 388
Preventive dentistry. J. C. Muhler, et al. 391
HUNT, JOSEPHINE P. (Reviewed by) Comprehensive review of dentistry. Edited by V. R. Trapozzano. 391
HYDROCOLLOIDS: See Impressions and subheadings
HYGIENE
ORAL: See Oral hygiene
HYGIENISTS, DENTAL
Coomer, O. B. Role of auxiliary personnel in augmenting services of the dentist. 442
Dental and dental hygiene students: their characteristics, finances and practice plans. II. Characteristics of dental students. 72, 203
Dental and dental hygiene students: their characteristics, finances and practice plans. IV. School expenses of dental students. 343
Dental and dental hygiene students: their characteristics, finances and practice plans. V. Living expenses. 466
Education group sets up dental health section. (Amer. Assn. for Health, Physical Educ. and Recreation) 779
2,386 applied to dental hygiene schools in 1955. 776
HYPNOTISM
Burgess, B. E. Seminars in hypnosis. 463 comment 756
Unapproved seminars in hypnosis draw fire. (Ed.) 492 comment 756

I

IDENTIFICATION BY MEANS OF TEETH
Dentists asked to help identify murder victim. 107
Help asked in locating two wanted by the F.B.I. 108
ILLUSTRATIONS
Arthur F. Schopper presents a check to Roy J. Rinehart. 645
Australian Department of Health, Bureau of Dental Standards. 512

Brig. Gen. Arthur L. Irons, Col. Lynn C. Dirksen awarded honorary membership in the Southern Maryland Dental Society. 96
Brig. Gen. Marvin E. Kennebeck discusses the program of the military dental symposium with Maj. Gen. Oscar P. Snyder and Col. Kenneth P. Fulton. 102
Capt. Merritt J. Crawford returns the sword to former Japanese officer, Mr. Shizuo Kakigami. 103
Chicago fluoridation begins. 768
Children's Dental Health Week celebrated throughout the nation. 373
Conference sponsored by the Council on Dental Health. 765
Congressman John E. Fogarty awarded gold medal for distinguished and enlightened leadership by the Rhode Island State Dental Society. 506
Exhibit of the Arkansas Joint Committee on School Health at the American Public Health Association. 506
Finger control water saving device for dental operating units, designed by Cmdr. W. N. Gallagher, U. S. Naval Dental School. 236
Four-color poster reading "Play safe . . . see your dentist twice a year!" 514
Gavel made of wood from Connecticut's historic Charter Oak presented to the Horace Wells Club of Connecticut. 242
George M. Anderson honored by Baltimore College of Dental Surgery. 780
Grandfather of Children's Dental Health Day, E. L. Pettibone, honored by Cleveland Dental Society. 506
Hector Sacchi receives a certificate of accomplishment from Dr. Wallace F. Brode. 646
Junior A. D. A. clinic day at Temple Univ. 777
Letter from Chicago Dental Society to Col. Oscar J. Ogren, Fifth Army dental surgeon re the role army dentists are so ably filling. 509
M. D. El Tannir, leader in Egyptian dentistry visits Association. 371
Medical center of the University of Jerusalem at Ein-Karem. 237
Michigan State Dental Association centennial. 770, 771
Mid-Atlantic dental conference. (Bermuda) 772
Mr. Wilmoth Mack presents a check to Dean Maynard K. Hine for the Fund for Dental Education, Incorporated. 775
National defense illustrations. 649
Otto Freitag, vice-dean of St. Louis University School of Dentistry, receives a gift from Sam Pagano, president of the St. Louis University Dental Alumni. 232
Participants in recent workshop on the training of dental laboratory technicians. 501
Plaque and scroll in memory of William H. Taggart. 107
Poster for better dental health. 224
Prof. Gen. Minoguchi discusses American and Japanese dentistry with Louis M. Cruttenden. 641
Remodeling and construction of the Association's Central Office. 634
Representatives from Ladd and Eielson Air Force Bases in Alaska. 510
Robert N. Phillips won a $500 first prize in a recent essay contest conducted by the American Denture Society. 513
School of Dentistry of the University of Pittsburgh. 233
University of Texas Dental Branch, Texas Medical Center, Houston. 101

IMMEDIATE DENTURES: See Dentures—immediate

IMPLANTATION
NATURAL TEETH
Wild, Heinrich. Replantation of teeth. 51

IMPRESSIONS
MATERIALS
Pearson, S. L. New elastic impression material: a preliminary report. 251 Abstract
Rosentiel, Edwin. Rubber base elastic impression materials (a preliminary note). 250 Abstract
TECHNIC
Appleby, R. C. and Kirchoff, W. F. Immediate maxillary denture impression. 382 Abstract
Klein, I. E. Complete denture impression technique. 653 Abstract
Mittelman, J. S. Improved technic for plaster impressions. 195

INDIA: See All India Dental Association

INDIRECT INLAY TECHNIC: See Inlays—indirect

INGLE, J. I. International Longshoremen's and Warehousemen's Union—Pacific Maritime Association Health and Welfare Fund dental health care programs for children: a progress report of the first year's activity. 684

INGRAHAM, REX AND KOSER, J. R.: See Koser, J. R.

INLAYS
INDIRECT
Fusayama, Takao. Dimensional, form and hardness changes of dies for indirect dental technic. 162

INSTRUMENTS AND APPLIANCES
HIGH FREQUENCY VIBRATION
Hansen, L. S. and Nielsen, A. G. Comparison of tissue response to rotary and ultrasonic dental cutting procedures. 131
Lefkowitz, William. Ultrasonics in dentistry. 406

INSURANCE
FOR DENTISTS: See Insurance for dentists
GROUP
Group Health Association, Inc. of Washington, D. C. plans prepaid dental care. 778
Hodges, F. T. Impact of group health care programs on medical practice. 664

INSURANCE FOR DENTISTS
ACCIDENT AND DISABILITY
New York director advises on tax status of insurance. 639
LIFE
Insurance. 635

INTERNATIONAL CORRESPONDENCE: See Dentistry—country to which it pertains

INTERNATIONAL DENTAL CONGRESS (12th): See Federation Dentaire Internationale

INTERNSHIPS AND RESIDENCIES, DENTAL
Additional hospital dental internships and residencies approved by the Council on Dental Education (supplement 5). 214
Eastman clinic announces posts for interns, fellows. 239
Illinois school announces oral surgery internship. 99
Internship, residencies open at two hospitals. (V. A. at Wood, Wisconsin; Sinai Hospital of Detroit, Michigan) 241
Residencies available from two schools and hospitals. (V. A.; Alabama; Iowa) 99

INVESTMENT
TECHNIC
Peyton, F. A., et al. Controlled water-addition technic for hygroscopic expansion of dental casting investment. 155

IRBY, W. B. AND GAVIN, G. P. New head appliance for use in patients with maxillofacial injuries. 120 Abstract

IRELAND, R. L. (Abstracted by) Morphology of the pulp cavity of the permanent teeth. David Green. 119

IRRADIATION
BIOLOGICAL EFFECTS: See Radiation—biological effects

IRREGULARITY OF TEETH: See Malocclusion; See also Orthodontic treatment

J

JACKET CROWNS: See Crowns

JACKSON, V. R.; ABBEY, J. A. AND GLANZ, SANFORD. Balloon technic for treatment of fractures of the zygomatic bone. 522 Abstract

JACOBY, J. D. Hypnosis in dentistry. (Film rev.) 480
JAWS
FRACTURE: See Fractures—jaws
JAY, PHILIP
AND BENNETT, ALICE S. Role of diet in the control of dental caries. 18
CROWLEY, MARY C.; HARNER, VERNA AND BENNETT, ALICE S.: See Crowley, Mary C.
JEFFCOTT, G. F. History of the United States Army Dental Service in World War II. (Book rev.) 652
JOHNSON, W. A. AND GOODRICH, W. A., JR.: See Goodrich, W. A., Jr.
JOLLY, J. M. Thumb sucking: the orthodontist's view. 520 Abstract
JONES, P. E. Association witness testifies on H.R. 7225, the O.A.S.I. amendments. 476
Statement on H.R. 9428. (Amer. Den. Assn. testimony) 743
JONES, T. E. AND WILSON, C. O.: See Wilson, C. O.
JOURNAL OF THE AMERICAN DENTAL ASSOCIATION
Journal expansion. 635

K

KABAT, E. A. Blood group substances, their chemistry and immunochemistry. (Book rev.) 782
KANTERMAN, C. B. Inverted mesiodens. 52
KARSNER, H. T. Human pathology. (Book rev.) 516
KELSTEN, L. B. Pedodontics for the general practitioner. (Book rev.) 782
KEMENY, IMRE. Die klinischen Grundlagen der totalen Prothese. (Clinical fundamentals of complete dentures) (Book rev.) 784
KENADJIAN, BARBARA G. (Abstracted by) Management of diabetes mellitus during oral surgical procedures. A. S. Cohen. 522
KESEL, R. G. Methods of prevention and control of dental caries. 455 comment 757
(Reviewed by) Advances in experimental caries research. Edited by R. F. Sognnaes. 518
Effect of sugar supplements on dental caries in children. J. D. King, et al. 249
KIMBALL, S. T. AND PEARSALL, MARION. Talladega story. (Book rev.) 247
KING, J. D.; MELLANBY, MAY; STONES, H. H. AND GREEN, H. N. Effect of sugar supplements on dental caries in children. (Book rev.) 249
KINGSBURY, B. C. Banquet speaker in Puerto Rico. 505 portrait
KINNEY, R. C. AND DERIFIELD, R. S. Pachyderma oralis. 523 Abstract
KIRCHOFF, W. F. AND APPLEBY, R. C.: See Appleby, R. C.
KLEIN, I. E. Complete denture impression technique. 653 Abstract
KOBRIN, NATHAN. Objects to O.A.S.I. editorial. 243
KOCH-LANGENTREU, JOSEPH. Die Wurzelspitzenresektion als Sanierungsmassnahme. (Root resection, a method of restoration) (Book rev.) 247
KOOS, E. L. Health of Regionville. (Book rev.) 248
KORKHAUS, G. (Edited by) Zahn-, Mund und Kieferheilkunde in Vorträgen: Heft XVI, zahnärztliche Roentgenologie in diagnostischer und therapeutischer Anwendung. (Lectures on therapy of the teeth, mouth and jaws: Vol. XIV, dental roentgenology in diagnostic and therapeutic application) (Book rev.) 113
KOSER, J. R. AND INGRAHAM, REX. Mat gold foil with a veneer cohesive gold foil surface for Class V restorations. 714
KRESHOVER, S. J. Oral pathology. 411
KROHL, V. E. (Reviewed by) Röntgendiagnostik des Schädels. (Roentgenographic diagnosis of the skull) Willy Loepp and Reinhold Lorenz. 114
KUGELMASS, I. N. Better health for your children. (Book rev.) 112
(Reviewed by) Blood group substances, their chemistry and immunochemistry. E. A. Kabat. 782
Feeding your child. S. M. Wishik. 387
Hemorrhagic disorders—a clinical and therapeutic approach. Mario Stefanini and William Damesbek. 384
Human physiology. B. A. Houssay, et al. 387
Pediatric years, a guide in pediatrics for workers in health, education and welfare. Louis Spekter. 516
Principles of internal medicine. Edited by T. R. Harrison, et al. 385
Textbook of endocrinology. Edited by R. H. Williams. 652
KUSTALOGLU, OMUR. Treatment of partial cleft lip. 604
KUTSCHER, A. H.; BARNETT, ALICE; BUDOWSKY, JACK; PIRO, J. D. AND ZEGARELLI, E. V.: See Budowsky, Jack

L

LABOR UNIONS
HEALTH AND WELFARE PROGRAMS
Handle union requests at state level, societies say. 374
Ingle, J. I. International Longshoremen's and Warehousemen's Union—Pacific Maritime Association Health and Welfare Fund dental health care programs for children: a progress report of the first year's activity. 684
Propose nonprofit dental group handle state program. 374
LABORATORIES, DENTAL
Laboratory relations. (Board action) 635
LEGISLATION: See Laws and legislation—laboratory and technicians
TECHNICIANS: See Technicians, dental
LAMBERT, J. P. (Abstracted by) Complete denture impression technique. I. E. Klein. 653
Immediate maxillary denture impression. R. C. Appleby and W. F. Kirchoff. 382
LAWS AND LEGISLATION
DENTAL: See also subheadings immediately following, i.e.—health, laboratory and technicians, etc.
Association testifies on four congressional bills during week of April 9. 742
Dental service corporation now legal in Pennsylvania. 229
Kentucky legislature kills "practical dentists" bill. 372
FEDERAL FOOD, DRUG AND COSMETIC ACT
Federal food and drug protection: a half century of progress. (Ed.) 751 comment 778
Legislation to tighten federal controls over barbiturates. 91, 767
HEALTH
Health insurance to be major item on Capitol Hill. 227
LABORATORY AND TECHNICIANS
Ask change or revocation of Federal Trade Commission laboratory code. 762
Illinois Supreme Court decision in laboratory suit. 620, 642
MILITARY AND NAVAL
Association testifies on military medicine bills. 638
Earnest, J. C. Association testimony before House subcommittee on health care plan for military dependents. 334
Jones, P. E. Statement on H.R. 9428. (Amer. Den. Assn. testimony) 743
Military medicine. 499
VETERANS: See Veterans Administration
LEACH, SADIE. History of the American Dental Assistants Association: ladies in attendance. (Book rev.) 388
LEATHERMAN, G. H. News from Great Britain. 87, 221, 362, 496, 631, 758
LEFKOWITZ, WILLIAM. Ultrasonics in dentistry. 406
LEGISLATION: See Laws and legislation

LEICESTER, H. M. Nutrition and the tooth. 284
LEJEUNE, F. AND BUNJES, W. E. Deutsch-Englisches, Englisch-Deutsches Wörterbuch für Ärzte. (German-English, English-German dictionary for physicians) (Book rev.) 114
LEVITAS, T. C. (Reviewed by) Progressive practice in dentistry. Edward Samson. 112
LEVY, I. R. Textbook for dental assistants. (Book rev.) 783
LIBRARIES
DENTAL
Additions to the Library. 200, 605
Association favors national medical library. 639
Pillars, F. W. Statement on S. 3430 and related bills. (Amer. Den. Assn. testimony) 745
LICENSURE
TECHNICIANS: See Laws and legislation—laboratory and technicians
LIEBAN, E. A. (Reviewed by) Talking with patients. Brian Bird. 116
Textbook for dental assistants. I. R. Levy. 783
LIFE INSURANCE: See Insurance for dentists—life
LIP
CLEFT: See Cleft palate and cleft lip
LISCHER, B. E. Time to tell. (Book rev.) 517
LITIGATION
Illinois Supreme Court decision in laboratory suit. 620, 642
LOCATION AND RELOCATION OF DENTISTS: See Statistics—dentists
LOEPP, WILLY AND LORENZ, REINHOLD. Röentgendiagnostik des Schädels. (Roentgenographic diagnosis of the skull) (Book rev.) 114
LONGEVITY
DENTISTS: See Statistics—dentists
LORENZ, REINHOLD AND LOEPP, WILLY: See Loepp, Willy
LUNDERGAN, L. B. Preventive dentistry and preventive orthodontics through public dental health education. 252 Abstract

M

MACKAY, D. R. Cyst of the mandible. 601
MAGNAMYCIN: See Antibiotics
MAHLER, D. B.; ASGAR, KAMAL AND PEYTON, F. A.: See Peyton, F. A.
MALIGNANT TUMORS: See Tumors; See also Cancer
MALOCCLUSION
See also Orthodontic treatment
Denen, H. E. Masticatory insufficiency and its relation to systemic disease. 576
Sved, Alexander. Mesial drift of teeth during growth. 252 Abstract
HABITS AS FACTORS
Jolly, J. M. Thumb sucking: the orthodontist's view. 520 Abstract
MANDIBLE AND MAXILLA
FRACTURES: See Fractures—jaws; See also Maxillofacial injuries
MANDIBULAR MOVEMENTS
Collett, H. A. Movements of the temporomandibular joints and their relation to the problems of occlusion. 382 Abstract
MANDIWALL, H. AND DRUMMOND-JACKSON, S. L.: See Drummond-Jackson, S. L.
MANLEY, E. B.; BRAIN, E. B. AND MARSLAND, E. A. Atlas of dental histology. (Book rev.) 384
MANN, W. R. AND EASLICK, K. A. Practice administration for the dentist. (Book rev.) 518
MARKS, H. H. AND BOSSERT, W. A.: See Bossert, W. A.
MARSLAND, E. A.; MANLEY, E. B. AND BRAIN, E. B.: See Manley, E. B.
MARTIN, E. A. (MRS.) (Reviewed by) Nutrition practices: a guide for public health administrators. American Public Health Association. 389
MASSLER, MAURY; SCHOUR, ISAAC AND PERREAULT, J. G.: See Perreault, J. G.
MASTICATION
Denen, H. E. Masticatory insufficiency and its relation to systemic disease. 576
MATERIA MEDICA AND THERAPEUTICS
COUNCIL ON DENTAL THERAPEUTICS REPORTS: See American Dental Association—Council on Dental Therapeutics
MATERIALS, DENTAL
See also types of materials, i.e., Impressions—materials, etc.
List of certified dental materials. 58, 489, 750
Phillips, R. W. and Paffenbarger, G. C. Research on dental materials. 426
MATSUMIYA, SEIICHI, et al. Atlas of oral pathology. (Book rev.) 782
MAXILLA: See Mandible and maxilla; See also Maxillofacial injuries
MAXILLOFACIAL INJURIES
See also Fractures—jaws
Irby, W. B. and Gavin, G. P. New head appliance for use in patients with maxillofacial injuries. 120 Abstract
MAYO, S. T. (Reviewed by) Dentistry. (Vocational and professional monographs) 246
McDANIEL, W. L. (Abstracted by) Rotating abrasives in the management of periodontal soft and hard tissues. Lewis Fox. 521
Steroid hormones and tissues of the periodontium: a series of related experiments in white mice. Irving Glickman and Gerald Shklar. 520
McFATE, PAT. Hypnosis in dentistry. (Comment on article by B. E. Burgess) 756
MEDALS: See Awards
MELLANBY, MAY; STONES, H. H.; GREEN, H. N. AND KING, J. D.: See King, J. D.
MENCZER, L. F. Hartford's preschool dental program. 698
METABOLISM
Hartles, R. L. and Wasdell, Marie R. Metabolism of the oral flora. 785 Abstract
Hodge, H. C. Fluoride metabolism: its significance in water fluoridation. 307
MEXICAN DENTAL ASSOCIATION
Elects officers. 105
MEXICO: See Dentistry—in Mexico
MEYER, W. H. (Abstracted by) Movements of of the temporomandibular joints and their relation to the problems of occlusion. H. A. Collett. 382
MICHIGAN STATE DENTAL ASSOCIATION
Elaborate convention marks Michigan centennial. 769
Michigan, oldest state society, to mark centennial. 95
MICROBIOLOGY: See Bacteriology
MICROSCOPY, DENTAL
Shiota, Tetsuo. Microbiology. 409
MILITARY DENTISTRY: See Dentistry—military and naval
MILLER, D. H. Practice administration today and tomorrow. 186
MISCHOL, E. Infektion und Antiseptik in der Stomatologie. (Infection and antiseptis in stomatology) (Book rev.) 386
MISKA, M. G. (Reviewed by) Partial dentures. J. H. Wilson. 517
Partial dentures. M. G. Swenson and L. G. Terkla. 784
MITCHELL, D. F. Mechanism of dental caries. 14
AND HINE, M. K. (Reviewed by) Oxygen insufflation in periodontal diseases. H. K. Box. 385
MITTELMAN, J. S. Formula for premedication. 333
Improved technic for plaster impressions. 195
MOEN, B. D. Mortality of dentists, 1951-1954. 65
Number of dental graduates required in future years. 484
Survey of former Armed Forces dental officers. 730
MOORREES, C. F. A. AND YEN, PETER KAI-JEN. Analysis of changes in the dentofacial skeleton following orthodontic treatment. 250 Abstract

MOOSE, S. M.; WIRTZ, W. K. AND YOUNG, J. K. Cementoma of the mandible. 121 Abstract
MOTION PICTURES
See also Education, dental—visual; Education of public—visual
REVIEWS
Drummond-Jackson, S. L. and Mandiwall, H. Venepuncture in general practice. 202
Jacoby, J. D. Hypnosis in dentistry. 480
State University of Iowa College of Dentistry. Gold cast crown with gold matrix (direct method). 202
State University of Iowa College of Dentistry. Operating room technique under general anesthesia. 202
MOULTON, G. M. Esthetics in anterior fixed bridge prosthodontics. 36
MOUTH
BACTERIOLOGY: See Bacteriology—oral
MOUTHPIECES
PROTECTIVE
Mouth protectors for football trainees. (Ed.) 358
MOVING PICTURES: See Motion pictures
MUHLER, J. C.; HINE, M. K. AND DAY, H. G. Preventive dentistry. (Book rev.) 391

N

NATIONAL BOARD OF DENTAL EXAMINERS: See American Dental Association—Council of National Board of Dental Examiners
NATIONAL CHILDREN'S DENTAL HEALTH WEEK
Boost children's dental health in week-long event. 372
Wide use of TV seen for dental health week. 94
NATIONAL INSTITUTE OF DENTAL RESEARCH
Need for an appropriation to construct building. 1e
NAVY DENTISTRY: See Dentistry—military and naval
NEEDLES
BROKEN
Helsham, R. W. Fractured maxillary block needle. 653 Abstract
NEOMYCIN: See Antibiotics
NEUMANN, H. H. Prevention of dental caries. (Comment on article by R. G. Kesel) 757
NEWMAN, G. V. Prevalence of malocclusion in children six to fourteen years of age and treatment in preventable cases. 566
NIDIFFER, T. J. Considerations in the administration of a general anesthetic. 520 Abstract
NIELSEN, A. G. AND HANSEN, L. S.: See Hansen, L. S.
NOVOCAINE: See Anesthesia and anesthetics, local—procaine hydrochloride
NOYES, H. J. Orthodontic research. 418
NUCLEAR PHYSICS: See Atomic energy
NUTRITION: See Diet and nutrition

O

OCCLUSION
See also Mandibular movements
Weinberg, L. A. Diagnosis of facets in occlusal equilibration. 26
ODLAND, L. M.; PAGE, LOUIS AND DOHRMAN, S. T. Dental caries experience of Montana students. 521 Abstract
ORAL FLORA: See Bacteriology—oral
ORAL HYGIENE
Garleb, C. W. Mouth hygiene. 123
ORAL PATHOLOGY: See Pathology—oral
ORAL SURGERY
Illinois school announces oral surgery internship. 99
AS ADJUNCT IN ORTHODONTIC TREATMENT: See Orthodontic treatment—surgery as adjunct
RELATION TO PROSTHETICS: See Dentures—surgical preparation for
ORBAN, B. J. (Reviewed by) Mikroskopische Untersuchung der bedeckten Mundschleimhaut. (Microscopic examination of the oral mucous membrane) R. J. T. Eisenring. 113
AND WENTZ, F. M. Atlas of clinical pathology of the oral mucous membrane. (Book rev.) 651
ORTHODONTIA: See Orthodontics; See also Malocclusion
ORTHODONTIC FORCES
Graber, T. M. Extraoral force—facts and fallacies. 251 Abstract
ORTHODONTIC TREATMENT
IN SCHOOLS: See Community and school dental service
SCHOOL CHILD: See Community and school dental service
SURGERY AS ADJUNCT
Thaler, Morton. Surgical realignment of malposed tooth. 195
TISSUE CHANGES CAUSED BY
Moorrees, C. F. A. and Yen, Peter Kai-Jen. Analysis of changes in the dentofacial skeleton following orthodontic treatment. 250 Abstract
ORTHODONTICS
See also Malocclusion; Orthodontic treatment
Noyes, H. J. Orthodontic research. 418
PREVENTIVE
Lundergan, L. B. Preventive dentistry and preventive orthodontics through public dental health education. 252 Abstract
Newman, G. V. Prevalence of malocclusion in children six to fourteen years of age and treatment in preventable cases. 566
Shepard, E. E. Prevention of malocclusion by the general practitioner. 560
OSSEOUS DYSPLASIA: See Dysplasia—osseous
OSTEITIS
DEFORMANS
Winslow, M. B. Paget's disease: report of case. 122 Abstract
OSTEOMA
Versnel, J. C. Osteomas of the oral cavity. 654 Abstract
OVERTON, D. E.; CHASE, HELEN C.; CANTWELL, KATHERINE T. AND SCHLESINGER, E. R.: See Schlesinger, E. R.

P

PACHYDERMA ORALIS
Kinney, R. C. and Derifield, R. S. Pachyderma oralis. 523 Abstract
PAFFENBARGER, G. C.
AND PHILLIPS, R. W.: See Phillips, R. W.
SWEENEY, W. T. AND SCHOUBOE, P. J.: See Schouboe, P. J.
PAGE, LOUIS; DOHRMAN, S. T. AND ODLAND, L. M.: See Odland, L. M.
PAGET'S DISEASE: See Osteitis—deformans
PAIN
REFERRED
Cimring, Harry. Dentofacial pain. 332
PALATE
CLEFT: See Cleft palate and cleft lip
PALSY
CEREBRAL
Train dentists in care of cerebral palsied. 508
PARADENTOSIS: See Periodontal disease
PARKIN, GRACE. Educational Measurements Division director named. (Amer. Den. Assn.) 503 portrait
PATHOLOGY
ORAL: See also Diagnosis—oral; Periodontal disease
Kreshover, S. J. Oral pathology. 411
PEARCE, J. H. (Reviewed by) Capsular ligaments of the temporomandibular joint and retrusion facets of the dentition in relationship to mandibular movements. Thor Arstad. 519
PEARSALL, MARION AND KIMBALL, S. T.: See Kimball, S. T.
PEARSON, S. L. New elastic impression material: a preliminary report. 251 Abstract
PEDODONTICS: See Children, Dentistry for

PELTON, W. J. AND PENNELL, E. H. Predictability of dental care needs of adults. 703
PENICILLIN
Council on Dental Therapeutics classifies products in Group B. 741
Council on Dental Therapeutics reports on penicillin V (phenoxymethyl penicillin). 739
Topical-dosage penicillin products dropped from Accepted Dental Remedies. 502
IN ROOT CANALS: See Root canal treatment—sterilization
REACTION TO
Erythromycin and carbomycin—agents for use where penicillin is contraindicated. 350
Schmidt, Gunter. Penicillin reaction in endodontic treatment. 196
PENNELL, E. H. AND PELTON, W. J.: See Pelton, W. J.
PERIODICALS
DENTAL
Russian dental magazine to be culled for abstracts. 370
Two society publications appear with new format. (Southern California State Dental Association Journal and Washington State Dental Journal) 229
PERIODONTAL DISEASE
Bossert, W. A. and Marks, H. H. Prevalence and characteristics of periodontal disease in 12,800 persons under periodic dental observation. 429
DIET IN RELATION TO: See Diet and nutrition—periodontal conditions
TREATMENT—SURGICAL
Chace, Richard. Surgical approach in periodontal treatment. 709
Fox, Lewis. Rotating abrasives in the management of periodontal soft and hard tissues. 521 Abstract
PERIODONTAL TISSUE
DISEASES: See Periodontal disease
PERIODONTITIS: See Periodontal disease
PERMAR, DOROTHY. Manual of oral embryology and microscopic anatomy. (Book rev.) 117
PERMEABILITY OF TEETH: See Teeth—permeability
PERREAULT, J. G.; MASSLER, MAURY AND SCHOUR, ISAAC. Reaction of odontoblasts to medicaments placed in cavity preparations in rat incisors. 533
PERRY, H. T. (Reviewed by) Human physiology. F. R. Winton and L. E. Bayliss. 651
PETERSON, SHAILER. Statement on S. 849. (Amer. Den. Assn. testimony) 747
PETTIBONE, E. L. Grandfather of health day cited by Cleveland society. 507 portrait 506
PEYTON, F. A.; MAHLER, D. B. AND ASGAR, KAMAL. Controlled water-addition technic for hygroscopic expansion of dental casting investment. 155
PHILLIPS, R. W. AND PAFFENBARGER, G. C. Research on dental materials. 426
PILLARS, F. W. Statement on S. 3430 and related bills. (Amer. Den. Assn. testimony) 745
PIRO, J. D.; ZEGARELLI, E. V.; KUTSCHER, A. H.; BARNETT, ALICE AND BUDOWSKY, JACK: See Budowsky, Jack
PLASTER OF PARIS: See Impressions and subheadings
PLUMPTON, STEPHEN AND CRAWFORD, B. S. Interosseous wiring of fracture of the mandible. 785 Abstract
POSTPAYMENT PLANS: See Economics—dental—postpayment plans
PRACTICE, DENTAL
Miller, D. H. Practice administration today and tomorrow. 186
FOR ILL AND AGED
Castaldi, C. R. Dental health care programs for the handicapped child. 670
PREMEDICATION
Mittelman, J. S. Formula for premedication. 333
PREPAYMENT DENTAL PLANS: See Economics—dental—prepayment plans
PRESCHOOL CHILD
DENTAL CARE: See Children, Dentistry for—preschool
PRESCRIPTION WRITING
Question need to tighten dispensing of barbiturates. 91, 767
PRESSMAN, R. S. AND BENDER, I. B.: See Bender, I. B.
PREVENTIVE DENTISTRY
Lundergan, L. B. Preventive dentistry and preventive orthodontics through public dental health education. 252 Abstract
PROCAINE HYDROCHLORIDE: See Anesthesia and anesthetics, local—procaine hydrochloride
PROPHYLAXIS, DENTAL
See also Oral hygiene
Council on Dental Therapeutics—Amer. Den. Assn. reports change in status of Profie. 355
PROSKAUER, CURT. (Reviewed by) Die Wurzelspitzenresektion als Sanierungsmassnahme. (Root resection, a method of restoration) Joseph Koch-Langentreu. 247
PROTECTIVE MOUTHPIECES: See Mouthpieces—protective
PUBLIC DENTAL EDUCATION: See Education of public
PUBLIC HEALTH
Arkansas health committee stresses total health. 505
Health insurance to be major item on Capitol Hill. 227
PUBLIC HEALTH PROGRAMS
DENTAL
Castaldi, C. R. Dental health care programs for the handicapped child. 670
Dental health care programs for children. (Symposium of discussions presented at the Sixth National Dental Health Conference sponsored by the Council on Dental Health of the American Dental Association) 663 summaries 692
PUBLIC SCHOOL DENTISTRY: See Community and school dental service
PULPECTOMY: See Root canal treatment

R

RADIATION
BIOLOGICAL EFFECTS: See also Roentgenotherapy
Budowsky, Jack, et al. Radiation exposure to the head and abdomen during oral roentgenography. 555
RADIKE, A. W. Comments on Dr. Bibby's letter re fluoride dentifrices. 244 reply 755
RADIOACTIVE ISOTOPES: See Atomic energy
RATANAPHAISAL, C. News from Thailand. 89, 759
REFERRED PAIN: See Pain—referred
RELIEF FOR DENTISTS
Beverly Hills project suggests a practical method for making dental Relief Fund grow. (Ed.) 84
Relief Fund nears $110,000 passes last year's mark. 502
Relief Fund over the top ahead of last year. 367
Relief Fund shatters past record in record time. 637
$68,783 in; Relief Fund passes two thirds mark. 92
Thirteen groups top Relief Fund quotas in January. 226
REPLANTATION OF TEETH: See Implantation—natural teeth
RESEARCH
CANCER: See Cancer—control
DENTAL: See also American Dental Association—Council on Dental Research; Education, dental—research
American Dental Association—Coun. Den. Res. Review of 1955 dental research. 403
American Dental Association—Coun. Den. Res. scores lack of funds for dental research. 93
Armstrong, W. D. Recent studies on medical aspects of fluoridation. 422

Army research group approves 11 grants. 768
Ask six million for dental research. 338, 364, 637
Commend Senator Hill for research stand. 633
Dentistry's next objective: more funds for dental research. (Ed.) 357
For a National Dental Research Institute now! (Ed.) 490
Funds for dental research: Association presents views on need for increased federal appropriations for dental research. 12
Gordon Research Conference called for mid-July. 773
Hodge, H. C. Biochemistry. 419
I.A.D.R. urges more federal funds for dental research. 646
Kreshover, S. J. Oral pathology. 411
Lefkowitz, William. Ultrasonics in dentistry. 406
Noyes, H. J. Orthodontic research. 418
Office of Naval Research awards nine dental grants. 104
Peterson, Shailer. Statement on S. 849. (Amer. Den. Assn. testimony) 747
Phillips, R. W. and Paffenbarger, G. C. Research on dental materials. 426
Point up need for research in Indiana workshop. 776
Research now up to Senate as House votes more funds. 498
Shiota, Tetsuo. Microbiology. 409
Sognnaes, R. F. Caries research in laboratory animals. 424
Special bulletin. Association urges early construction of National Institute of Dental Research Building before Senate subcommittee. 1a
Wainwright, W. W. Dental radiobiology. 404
FELLOWSHIPS: See Fellowships
RESIDENCIES, DENTAL: See Internships and residencies, dental
RETENTION
IN PROSTHETICS: See Dentures—retention; See also Impressions—technic
RINEHART, R. J. Kansas alumni elect Dean Rinehart man of the year. 507
ROBINSON, H. B. G. Osseous dysplasia: a reaction of bone to injury. 521 Abstract
AND THOMA, K. H.: See Thoma, K. H.
ROENTGENOLOGY
DENTAL
Dunning, J. M. and De Wilde, Herman. Variations in the efficiency of bitewing roentgenograms as related to age of patients. 138
IN ORAL DIAGNOSIS
X-ray equipment adapted to study of cleft palate. 376
ROENTGENOTHERAPY
Goodrich, W. A., Jr. and Johnson, W. A. Roentgen ray therapy of the temporomandibular joint. 523 Abstract
ROOT CANAL TREATMENT
STERILIZATION
Schmidt, Gunter. Penicillin reaction in endodontic treatment. 196
ROOT CANALS
ANATOMY: See Roots—anatomy of canals
ROOTS
ANATOMY OF CANALS
Green, David. Morphology of the pulp cavity of the permanent teeth. 119 Abstract
ROSENTIEL, EDWIN. Rubber base elastic impression materials (a preliminary note). 250 Abstract
RUSH, JOHN. Appointed assistant business manager. 640 portrait
RYGE, G. (Reviewed by) Index of dental and adjacent topics in medical and surgical works before 1800. H. L. Strömgren. 248

S

SADOVE, M. S. (Reviewed by) Fundamental considerations in anesthesia. C. L. Burstein. 112
SAINT LOUIS DENTAL SOCIETY
Second century begins for St. Louis society. 95
SALB, H. S. AND BOYER, M. J.: See Boyer, M. J.
SALIVARY CALCULUS: See Calculus—salivary
SAMSON, EDWARD. Progressive practice in dentistry. (Book rev.) 112
SANTO, ERWIN AND FISCHER, GUIDO: See Fischer, Guido
SCHEELE, L. A. Starts third term as USPHS chief. 648
SCHLESINGER, E. R.; OVERTON, D. E.; CHASE, HELEN C. AND CANTWELL, KATHERINE T. Newburgh-Kingston caries-fluorine study. XIII. Pediatric findings after ten years. 296
SCHLOSSER, R. O. Consideration of some of the main factors contributing to the development of maximum efficiency and to the prolongation of the service life of complete immediate dentures. 383 Abstract
SCHMIDT, GUNTER. Penicillin reaction to endodontic treatment. 196
SCHÖN, FRITZ. Die Wiedereinpflanzung von Zähnen in der taglichen Praxis. (The replantation of teeth in daily practice) (Book rev.) 114
SCHOOL AND COMMUNITY DENTAL SERVICE: See Community and school dental service
SCHORR, EUGENE. (Reviewed by) Die Wiedereinpflanzung von Zähnen in der taglichen Praxis. (The replantation of teeth in daily practice) Fritz Schön. 114
SCHOUBOE, P. J.; PAFFENBARGER, G. C. AND SWEENEY, W. T. Resin cements and posterior-type direct filling resins. 584
SCHOUR, ISAAC. Awarded Columbia alumni medal. 98
PERREAULT, J. G. AND MASSLER, MAURY: See Perreault, J. G.
SCHRAM, W. R. (Abstracted by) Fractured maxillary block needle. R. W. Helsham. 653
Surgical preparation of the oral cavity for prosthetic restoration. M. J. Boyer and H. S. Salb. 653
(Reviewed by) Method of balanced anesthesia in general surgery, obstetrics, and dentistry. S. M. Shane and Harry Ashman. 246
Oral and dental diagnosis with suggestions for treatment. K. H. Thoma and H. B. G. Robinson. 247
Practical oral surgery. H. B. Clark, Jr. 115
SCHUCHARDT, KARL AND WASSMUND MARTIN. (Edited by) Fortschritte der Kiefer- und Gesichts-Chirurgie: ein Jahrbuch, Band I. (Advances in maxillo-facial surgery, a yearbook, volume 1) (Book rev.) 245
SEARS, V. H. Honored by American Academy for Plastics Research in Dentistry. 281
SECRETARIES, DENTAL: See Assistants, dental
SELECTIVE SERVICE ACT
Clarify draft position of reserve dentists over 40. 235
SHANE, S. M. AND ASHMAN, HARRY. Method of balanced anesthesia in general surgery, obstetrics, and dentistry. (Book rev.) 246
SHAYKIN, J. B. Jacket crown transfer. 728
SHEPARD, E. E. Prevention of malocclusion by the general practitioner. 560
SHEPS, C. G. AND TAYLOR, E. H. Needed research in health and medical care. (Book rev.) 390
SHERMAN, M. J. Intraoral reduction of maxillary fractures by malar suspension. 121 Abstract
SHIOTA, TETSUO. Microbiology. 409
SHIRA, R. B. AND FRANK O. M. Treatment of nonunion of mandibular fractures by intraoral insertion of homogenous bone chips. 120 Abstract
SHKLAR, GERALD AND GLICKMAN, IRVING: See Glickman, Irving
SICHER, HARRY. (Reviewed by) Shearer's manual of human dissection. Edited by C. E. Tobin 111
AND WEINMANN, J. P.: See Weinmann, J. P.

SMALL, I. A. Antibiotic synergism and antagonism: review of the literature. 121 Abstract
SMITH, D. J.; WACHS, BARNET; CANTWELL, KATHERINE T. AND AST, D. B.: See Ast, D. B.
SNOW, H. L. (Reviewed by) Your annual meeting: how to make the most of it. Bernard Carp. 117
SOCIAL SECURITY ACT
Bill introduced for voluntary O.A.S.I. 365
Jones, P. E. Association witness testifies on H.R. 7225, the O.A.S.I. amendments. 476
Kobrin, Nathan. Objects to O.A.S.I. editorial. 243
SOCIETIES, DENTAL: See Associations and societies, dental; See also names of specific organizations
SODIUM FLUORIDE: See Fluoride; See also Caries, dental—fluoride for prevention, etc.
SOGNNAES, R. F. Caries research in laboratory animals. 424
(Edited by) Advances in experimental caries research. (Book rev.) 518
SPACE RETENTION: See Orthodontics—preventive
SPEKTER, LOUIS. Pediatric years, a guide in pediatrics for workers in health, education and welfare. (Book rev.) 516
SPIRA, MELVIN. Diphenylhydantoin sodium hyperplasia: hydrocortisone acetate as an adjunct in its treatment. 119 Abstract
SPRINGER, JAMES. (Abstracted by) Considerations in the administration of a general anesthetic. T. J. Nidiffer. 520
STATISTICS
DENTAL DEFECTS: See also Caries, dental—incidence
Bossert, W. A. and Marks, H. H. Prevalence and characteristics of periodontal disease in 12,800 persons under periodic dental observation. 429
Pelton, W. J. and Pennell, E. H. Predictability of dental care needs of adults. 703
DENTISTS
Directory lists 97,529 dentists; 87,000 are active. 764
Migrating Americans. (Ed.) 493
Moen, B. D. Mortality of dentists, 1951-1954. 65
Number of dental graduates required in future years. 484
Survey of former Armed Forces dental officers. 730
Physician, heal thyself. (Ed.) 626
STEFANINI, MARIO AND DAMESHEK, WILLIAM. Hemorrhagic disorders—a clinical and therapeutic approach. (Book rev.) 384
STERILIZATION OF CAVITIES: See Cavities—sterilization
STONES, H. H.; GREEN, H. N.; KING, J. D. AND MELLANBY, MAY: See King, J. D.
STREPTOMYCIN: See Antibiotics
STRÖMGREN, H. L. Index of dental and adjacent topics in medical and surgical works before 1800. (Book rev.) 248
STURDEVANT, C. M. Gold castings by the hygroscopic technic: advantages and disadvantages. 786 Abstract
SUMNICHT, R. W. Dentist's capabilities in the management of mass casualties. 45
SUPERNUMERARY TEETH: See Teeth—supernumerary
SURGERY
ORAL: See Oral surgery
SVED, ALEXANDER. Mesial drift of teeth during growth. 252 Abstract
SWEENEY, W. T.; SCHOUBOE, P. J. AND PAFFENBARGER, G. C.: See Schouboe, P. J.
SWEET, C. A. (Reviewed by) Pedodontics for the general practitioner. L. B. Kelsten. 782
SWENSON, M. G. AND TERKLA, L. G. Partial dentures. (Book rev.) 784
SYSTEMIC CONDITIONS MANIFESTED IN MOUTH
OSTEITIS DEFORMANS: See Osteitis—deformans

T

TAGGART, W. H. Prepare plaque in memory of. 106
TAXES
INCOME: See Economics—dental—taxes
TAYLOR, E. H. (Abstracted by) Consideration of some of the main factors contributing to the development of maximum efficiency and to the prolongation of the service life of complete immediate dentures. R. O. Schlosser. 383
AND SHEPS, C. G.: See Sheps, C. G.
TECHNICIANS, DENTAL
Coomer, O. B. Role of auxiliary personnel in augmenting services of the dentist. 442
Offer technicians' course at Ohio; Indiana. 645
Propose new name and more courses for technicians. 500
LICENSING: See Laws and legislation—laboratory and technicians
TEETH
EXTRACTION: See Extraction
IDENTIFICATION BY MEANS OF: See Identification by means of teeth
IMPLANTATION: See Implantation
PERMEABILITY
Bodecker, C. F. Tissue changes effecting operative procedures. 383 Abstract
REPLANTATION: See Implantation—natural teeth
SUPERNUMERARY
Kanterman, C. B. Inverted mesiodens. 52
TRANSPLANTATION: See Implantation
TELEVISION: See Education, dental—visual; See also Education of public—visual
TEMPOROMANDIBULAR JOINT
DISEASES AND DYSFUNCTIONS
Goodrich, W. A., Jr., and Johnson, W A. Roentgen ray therapy of the temporomandbiular joint. 523 Abstract
TERKLA, L. G. AND SWENSON, M. G.: See Swenson, M. G.
TERRAMYCIN: See Antibiotics
THAILAND: See Dentistry—in Thailand
THALER, MORTON. Surgical realignment of malposed tooth. 195
THOMA, K. H. AND ROBINSON, H. B. G. Oral and dental diagnosis with suggestions for treatment. (Book rev.) 247
THUMB-SUCKING: See Malocclusion—habits as factors
TISSUE
CHANGES IN TOOTH MOVEMENT: See Orthodontic treatment—tissue changes caused by
TOBIN, C. E. (Edited by) Shearer's manual of human dissection. (Book rev.) 111
TOOTHPASTES: See Dentifrices
TOOTHPOWDERS: See Dentifrices
TRANSPLANTATION OF TEETH: See Implantation
TRAPOZZANO, V. R. (Edited by) Comprehensive review of dentistry. (Book rev.) 391
TRUE, H. A. (Reviewed by) Monograph on annealing gold foil. 111
TUMORS
See also names of tumors
Cimring, Harry. Dentofacial pain. 332
Hartman, P. Cytodiagnosis: its possibilities and limitations. (Möglichkeiten und Grenzen der Zytodiagnostik) 785 Abstract
TYLER, J. C. (Abstracted by) Balloon technic for treatment of fractures of the zygomatic bone. V. R. Jackson, et al. 522

U

ULTRASONIC EQUIPMENT: See Instruments and appliances—high frequency vibration
UNITED STATES PUBLIC HEALTH SERVICE
See also Public health
Dentists appointed to USPHS reserve corps. 103, 378
40 million proposed for dental school construction. 367
To upgrade officers. 511

V

VERSNEL, J. C. Osteomas of the oral cavity. 654 Abstract
VETERANS
DENTAL CARE: See also Veterans Administration
Beazley, B. J. Veterans' dental care from the viewpoint of the American Dental Association. 53
VETERANS ADMINISTRATION
House committee reports on "abuses" in VA program. 642
VISUAL EDUCATION IN DENTISTRY: See Education, dental—visual; See also Education of public—visual; Motion pictures
VITAMINS
See also Diet and nutrition
Council on Dental Therapeutics—Amer. Den. Assn. classifies antibiotic-vitamin combination preparations in Group D. 482

W

WACHS, BARNET; CANTWELL, KATHERINE T.; AST, D. B. AND SMITH, D. J.: See Ast, D. B.
WAGGONER, S. D.; BEITER, GERALD AND HINDS, E. C: See Beiter, Gerald
WAINWRIGHT, W. W. Dental radiobiology. 404
WALD, A. H. Schools should teach hypnosis. (Comment re editorial on hypnosis seminars) 756
WALLACE, D. A. (Reviewed by) American drug index. C. O. Wilson and T. E. Jones. 781
Modern drug encyclopedia and therapeutic index. Edited by M. E. Howard. 116
National formulary. American Pharmaceutical Association. 515
Pharmacopeia of the United States of America. Prepared by the Committee of Revision of the 1950 U. S. Pharmacopeial Convention. 115
WASDELL, MARIE R. AND HARTLES, R. L.: See Hartles, R. L.
WASHINGTON NEWS LETTER
Washington News Letter. 85, 219, 360, 494, 629, 760
WASHINGTON STATE DENTAL SERVICE CORPORATION
Dental corporation to administer welfare program. 771
WASSMUND, MARTIN AND SCHUCHARDT, KARL: See Schuchardt, Karl
WATER
FLUORIDE CONTENT: See Caries, dental—fluoride for prevention—in water supplies
WATERMAN, G. E. Richmond-Woonsocket studies on dental care services for school children. 676
WAXES AND WAX PATTERNS
See also Casting—gold
List of certified dental materials. 750
WEINBERG, L. A. Diagnosis of facets in occlusal equilibration. 26
WEINMANN, J. P. AND SICHER, HARRY. Bone and bones. (Book rev.) 515
WELSH, A. L. Differential diagnosis of leukoplakia, leukokeratosis and cancer in the mouth. (Book rev.) 384
WENTZ, F. M. AND ORBAN, B. J.: See Orban, B. J.
WILD, HEINRICH. Replantation of teeth. 51
WILDE, C. E., JR. (Reviewed by) Cancer cells. E. V. Cowdry. 517
WILKIE, C. A. AND GORDON, S. E. Dentigerous cyst: report of case. 250 Abstract
WILLIAMS, R. H. (Edited by) Textbook of endocrinology. (Book rev.) 652
WILSON, C. O. AND JONES, T. E. American drug index. (Book rev.) 781
WILSON, J. H. Partial dentures. (Book rev.) 517
WINSLOW, M. B. Paget's disease: report of case. 122 Abstract
WINTON, F. R. AND BAYLISS, L. E. Human physiology. (Book rev.) 651
WIRTZ, W. K.; YOUNG, J. K. AND MOOSE, S. M.: See Moose, S. M.
WISAN, J. M. (Reviewed by) Health supervision of young children: a guide for practicing physicians and child health conference personnel. Prepared by the American Public Health Association, Committee on Child Health. 118
WISHIK, S. M. Feeding your child. (Book rev.) 387
WOHL, M. G. AND GOODHART, R. S. Modern nutrition in health and disease. (Book rev.) 781
WYLIE, W. L. Honored at testimonial dinner. 643

X

X-RAY
DIAGNOSIS: See Roentgenology—in oral diagnosis
TREATMENT: See Roentgenotherapy

Y

YEN, PETER KAI-JEN AND MOORREES, C. F. A.: See Moorrees, C. F. A.
YOUNG, J. K.; MOOSE, S. M. AND WIRTZ, W. K.: See Moose, S. M.

Z

ZABIN, DOROTHY. (Reviewed by) Principles and practice of the dental assistant. Samuel Fine. 390
ZEGARELLI, E. V.; KUTSCHER, A. H.; BARNETT, ALICE; BUDOWSKY, JACK AND PIRO, J. D.: See Budowsky, Jack